



**City of Broken Arrow
Meeting Agenda
Broken Arrow Municipal Authority**

Chairperson Debra Wimpee

Vice Chairman Johnnie Parks

Trustee Lisa Ford

Trustee Justin Green

Trustee David Pickel

Tuesday, January 21, 2025

**Council Chambers
220 South 1st Street
Broken Arrow, OK**

AMENDED AGENDA

TIME: Immediately following the City Council Meeting which begins at 6:30 p.m.

1. Call to Order

2. Roll Call

3. Consideration of Consent Agenda

- A. 25-30 Approval of the Broken Arrow Municipal Authority Meeting Minutes of January 7, 2025
- B. 25-5 Approval of and authorization to execute a Professional Consultant Agreement with HDR, Inc. for the Wastewater System Master Plan Update (Project No. 2554690)
- C. 25-134 Approval of and authorization to transfer Ownership of Utilities Department's Unit 0712 2007 Kubota U45-3S Excavator to the City of Broken Arrow
- D. 25-96 Ratification of the Claims List Check Register Dated January 13, 2025

4. Consideration of Items Removed from Consent Agenda

5. Public Hearings, Appeals, Presentations, Recognitions, Awards - NONE

6. General Authority Business - NONE

7. Remarks and Inquiries by Governing Body Members

8. Remarks and Updates by City Manager and Staff

9. Executive Session - NONE

10. Adjournment

NOTICE:

Please note that all items on this agenda may be approved, denied, amended, postponed, acknowledged, affirmed or tabled.

If you wish to speak at this evening's meeting, please fill out a "Request to Speak" form. The forms are available from the City Clerk's table or at the entrance door. Please turn in your form prior to the start of the meeting. Topics are limited to items on the currently posted agenda, or relevant business.

All cell phones and pagers must be turned OFF or operated SILENTLY during meetings.

Exhibits, petitions, pictures, etc., shall be received and deposited in case files to be kept at the Broken Arrow City Hall. If you are a person with a disability and need some accommodation in order to participate in this meeting, please contact the City Clerk at 918-259-2400 Ext. 5418 to make arrangements.

21 O.S. Section 280 provides the following:

- A. It is unlawful for any person, alone or in concert with others and without authorization, to willfully disturb, interfere or disrupt state business or the business of any political subdivision, which includes publicly posted meetings, or any agency operations or any employee, agent, official or representative of the state or political subdivision.
- B. It is unlawful for any person who is without authority or who is causing any disturbance, interference or disruption to willfully refuse to disperse or leave any property, building or structure owned, leased or occupied by state officials or any political subdivision or its employees, agents or representatives or used in any manner to conduct state business or any political subdivision's business or operations after proper notice by a peace officer, sergeant-at-arms, or other security personnel.
- C. Any violation of the provisions of this section shall be a misdemeanor punishable by imprisonment in the county jail for a term of not more than one (1) year, by a fine not exceeding One Thousand Dollars (\$1,000.00), or by both such fine and imprisonment.
- D. For purposes of this section, "disturb, interfere or disrupt" means any conduct that is violent, threatening, abusive, obscene, or that jeopardizes the safety of self or others.

A paper copy of this agenda is available upon request.

POSTED this ____ day of _____, ____, at _____ a.m./p.m.

City Clerk



City of Broken Arrow

Request for Action

File #: 25-30, **Version:** 1

Broken Arrow Municipal Authority
Meeting of: 01-21-2025

Title:

Approval of the Broken Arrow Municipal Authority Meeting Minutes of January 7, 2025

Background:

Minutes recorded for the Broken Arrow Municipal Authority Meeting.

Cost: None

Funding Source: None

Requested By: Curtis Green, City Clerk

Approved By: City Manager's Office

Attachments: January 7,2025 Broken Arrow Municipal Authority Minutes

Recommendation:

Approve the minutes of the January 7,2025 Broken Arrow Municipal Authority Meeting.



City of Broken Arrow
Minutes
Broken Arrow Municipal Authority

City Hall
220 S 1st Street
Broken Arrow OK
74012

Chairperson Debra Wimpee
Vice Chair Johnnie Parks
Trustee Lisa Ford
Trustee Justin Green
Trustee David Pickel

Tuesday, January 7, 2025

Council Chambers

1. Call to Order

Chairperson Debra Wimpee called the meeting to order at 7:26 p.m.

2. Roll Call

Present: 5 - David Pickel, Justin Green, Lisa Ford, Johnnie Parks, Debra Wimpee

3. Consideration of Consent Agenda

- A. 24 133 Approval of the Broken Arrow Municipal Authority Meeting Minutes of November 19, 2024**
- B. 24 134 Approval of the Broken Arrow Municipal Authority Meeting Minutes of December 3, 2024**
- C. 24 1703 Approval of the Broken Arrow Municipal Authority Meeting Minutes of December 17, 2024**
- D. 24 1689 Acknowledgement of submittal of the Broken Arrow Municipal Authority's Solid Waste and Recycling Report for November 2024**
- E. 24 1695 Acknowledgement of submittal of the Broken Arrow Municipal Authority's Water Supply Report for the month of November 2024**
- F. 24 1696 Acknowledgement of submittal of the Broken Arrow Municipal Authority's Wastewater Discharge Monitoring Report for the month of November 2024**
- G. 24 1684 Approval of and authorization to execute a Professional Consultant Agreement with HDR Engineering, Inc. for Verdigris River Water Treatment Plant On Site Hypochlorite Generation System Brine Tank (Project No. 2154350)**
- H. 24 1713 Approval of and authorization to execute Amendment No. 2 to Professional Services Agreement with Jacobs Engineering Group, Inc., and the Regional Metropolitan Utility Authority (RMUA) for Haikey Creek Wastewater Treatment Plant (WWTP) Biosolids Improvements (BAMA Project no. HC21020, RMUA Project no. RMUA ES 2020 11)**
- I. 24 1714 Approval of and authorization to execute an Amendment 1 for Professional Engineering Services with Black & Veatch Corporation and the Regional Metropolitan Utility Authority (RMUA) for the Haikey Creek Lift Station (HCLS), Phase IV Improvements (BAMA Project no. HC23020, RMUA Project no. RMUA ES 2022 04)**
- J. 24 1706 Ratification of the Claims List Check Register Dated December 30, 2024**

MOTION: A motion was made by Johnnie Parks, seconded by Lisa Ford.

Move to approve the Consent Agenda

The motion carried by the following vote:

Aye: 5 - David Pickel, Justin Green, Lisa Ford, Johnnie Parks, Debra Wimpee

- 4. Consideration of Items Removed from Consent Agenda - NONE**
- 5. Public Hearings, Appeals, Presentations, Recognitions, Awards - NONE**
- 6. General Authority Business - NONE**
- 7. Remarks and Inquiries by Governing Body Members - NONE**
- 8. Remarks and Updates by City Manager and Staff**

City Manager Michael Spurgeon provided an update on preparations for upcoming winter operations, highlighting snow expected Thursday afternoon into Friday. They assured readiness and promised to inform the council as models offer more details.

- 9. Executive Session - NONE**

- 10. Adjournment**

The meeting was adjourned at approximately 7:27 p.m.

MOTION: A motion was made by Lisa Ford, seconded by Justin Green.

Move to adjourn.

The motion carried by the following vote:

Aye: **5** - David Pickel, Justin Green, Lisa Ford, Johnnie Parks, Debra Wimpee

Chairperson

Secretary



City of Broken Arrow

Request for Action

File #: 25-5, Version: 1

Broken Arrow Municipal Authority
Meeting of: 01-21-2025

Title:

Approval of and authorization to execute a Professional Consultant Agreement with HDR, Inc. for the Wastewater System Master Plan Update (Project No. 2554690)

Background:

In 2013, a Wastewater Systems Master Plan Report for the Broken Arrow Municipal Authority was completed by HDR, Inc. Though the report was not finished until 2018, much of the field work was completed in 2013 and 2014. Since that time extensive growth has occurred throughout the City and many upgrades have been made affecting the wastewater system. To ensure preparedness for future growth and identify needs for improvement of the wastewater system at the City of Broken Arrow, HDR, Inc. has been selected to update this Master Plan. This work includes but is not limited to evaluating BAMA's current wastewater system by way of flow monitoring, identifying areas of concern that need to be addressed, and recommending upgrades/improvements that need to be made to meet the future needs of the wastewater distribution system. HDR, Inc. will provide a Wastewater Master Plan Report that evaluates the Lynn Lane and Haikey Creek Wastewater Treatment plants for process and treatment analysis, pipe and flow data during wet and dry conditions, as well as identified areas of interest with the collection system in the City. The Final Report will give recommendations for future Capital Improvements Projects to improve the wastewater collection system over time as continued growth occurs. This project is a new project being funded with OWRB Loan money left over from previously completed projects.

The Wastewater Systems Master Plan Update Agreement has been negotiated with HDR, Inc. for \$702,064.00.

Cost: \$702,064.00

Funding Source: Oklahoma Water Resources Board (OWRB)

Requested By: Charlie Bright, P.E., Director of Engineering & Construction

Approved By: City Manager's Office

Attachments: Wastewater Systems Master Plan Update Agreement

Recommendation:

Approve and authorize execution of a Professional Consultant Agreement with HDR, Inc. for the Wastewater Systems Master Plan Update (Project No. 2554690).

**AGREEMENT SUMMARY
BROKEN ARROW MUNICIPAL AUTHORITY**

PROFESSIONAL CONSULTANT AGREEMENT

**WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

1.0 Professional Consulting Firm:

1.1 Name: HDR Engineering, Inc.
1.2 Telephone No.: 972-960-4400
1.3 Address: 17111 Preston Road, Suite 300
Dallas, TX 75248-1232

2.0 Project Name/Location: Wastewater System Master Plan Update, Broken Arrow, OK

3.0 Statement of Purpose: CONSULTANT understands that the OWNER has retained their professional services to conduct an update to the OWNER's wastewater system master plan. The documents shall include, but not be limited to, the following: wastewater flow monitoring report, wastewater master plan report, and slides for presentation to OWNER's leadership.

4.0 Agreement Summary:

4.1 Agreement Amount:

Basic Services:

Project Kickoff	\$ 10,267.00
Wastewater Flow Monitoring	\$ 250,416.00
Wastewater Collection System Evaluation	\$ 194,798.00
Wastewater Treatment Evaluation	\$ 107,751.00
<u>Master Plan Development and Report</u>	<u>\$ 85,693.00</u>
TOTAL BASIC SERVICES	\$ 648,925.00

Additional Services (requires BAMA authorization):

<u>Wastewater Flow Monitoring – 30-day Extension</u>	<u>\$ 53,139.00</u>
TOTAL ADDITIONAL SERVICES	\$ 53,139.00

TOTAL AGREEMENT AMOUNT \$ 702,064.00

4.2 Agreement Time: 320 calendar days for final report submittal

4.3 Estimated Construction Cost: Not Applicable

5.0 Agreement Approved by the OWNER on: _____

**AGREEMENT
FOR
PROFESSIONAL CONSULTANT SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY
AND
HDR ENGINEERING, INC.
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

This AGREEMENT, including Attachment A through Attachment E, between the Broken Arrow Municipal Authority (OWNER) and HDR Engineering, Inc., (CONSULTANT);

WITNESSETH:

WHEREAS, OWNER intends to update its wastewater system master plan (PROJECT) for which, OWNER has requested that CONSULTANT provide certain professional services as required and,

WHEREAS, CONSULTANT is qualified and capable to provide the professional services required;

NOW, therefore, in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree as follows:

ARTICLE 1 - EFFECTIVE DATE

This AGREEMENT shall be effective upon signature of both parties.

ARTICLE 2 - GOVERNING LAW

This AGREEMENT shall be governed by the laws of the State of Oklahoma and venue for any action concerning this AGREEMENT shall be in the District Court of Tulsa County, Oklahoma.

ARTICLE 3 - SERVICES TO BE PERFORMED BY CONSULTANT

CONSULTANT shall perform the SERVICES described in Attachment A, Scope of Services. CONSULTANT and OWNER agree CONSULTANT'S work performed under this AGREEMENT are performed as an independent contractor. If construction phase services are included, the CONSULTANT shall be the OWNER'S agent and representative to observe, record and report with respect to all services that are required or authorized by the construction documents. OWNER and CONSULTANT agree that the services to be performed under this AGREEMENT by the CONSULTANT shall be as an independent contractor.

ARTICLE 4 – ORGANIZATION OF SUBMITAL DOCUMENTS

CONSULTANT shall prepare the documents as described in Attachment B as part of this AGREEMENT.

ARTICLE 5 - COMPENSATION

OWNER shall pay CONSULTANT in accordance with Attachment C, Compensation and Additional Services.

ARTICLE 6 - OWNER'S RESPONSIBILITIES

OWNER shall be responsible for all matters described in Attachment D, OWNER'S Responsibilities and Special Conditions.

ARTICLE 7 - STANDARD OF CARE

CONSULTANT shall perform the SERVICES undertaken in a manner consistent with the prevailing accepted standard for similar services with respect to projects of comparable function and complexity, and with the applicable state laws, as well as the specific codes, regulations, design criteria and construction specifications adopted by the owner and other governing policies published and generally considered authoritative by CONSULTANT'S profession that are in effect at the time of performance of these SERVICES. CONSULTANT is obligated to perform professional services in accordance with the foregoing standard with respect to the laws, codes, regulations, design criteria and construction specifications that are applicable pursuant to this AGREEMENT.

ARTICLE 8 - LIABILITY

8.1 General. Having considered the potential liabilities that may exist during the performance of these SERVICES, the benefits of the PROJECT, and CONSULTANT'S fee for the SERVICES; and in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree to allocate and limit such liabilities in accordance with Article 10.

8.2 Indemnification. CONSULTANT agrees to defend, indemnify, and hold harmless OWNER, and its agents and employees, from and against legal liability for all claims, losses, damages, and expenses to the extent such claims, losses, damages, or expenses are caused by the negligent or intentional acts, errors, or omissions of CONSULTANT, its agents or employees. In the event claims, losses, damages, or expenses are caused by the joint or concurrent negligence of OWNER and CONSULTANT, or their agents or employees, then they shall be borne by each party in proportion to each entity's own negligence.

8.3 Consequential Damages. OWNER shall not be liable to CONSULTANT for any special, indirect, or consequential damages resulting in any way from the performance of the SERVICES such as, but not limited to, loss of use, loss of revenue, or loss of anticipated profits.

8.4 Survival. Upon completion of all SERVICES, obligations, and duties provided for in this AGREEMENT, or if this AGREEMENT is terminated for any reason, the terms and conditions of this Article 8 shall survive.

ARTICLE 9 - INSURANCE

During the performance of the SERVICES under this AGREEMENT, CONSULTANT shall maintain the following insurance:

- (1) General Liability Insurance, with a combined single limit of \$1,000,000 for each occurrence and \$1,000,000 in the aggregate;
- (2) Automobile Liability Insurance, with a combined single limit of not less than \$1,000,000 for each person, not less than \$1,000,000 for each accident and not less than \$1,000,000 for property damage; and
- (3) Professional Liability Insurance, with a limit of \$1,000,000 annual aggregate.

CONSULTANT shall furnish OWNER certificates of insurance, which shall include a provision that such insurance shall not be canceled without at least thirty (30) days written notice to OWNER. All PROJECT sub-consultants shall be required to name OWNER and CONSULTANT as certificate holders on their certificate of insurance for the PROJECT and shall be required to indemnify OWNER and CONSULTANT to the same extent. CONSULTANT shall be held responsible to submit certificates of insurance for sub-consultants to OWNER prior to the sub-consultant's release to commence work.

ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

CONSULTANT shall not be responsible for: (1) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the construction of the PROJECT; or (2) procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to CONSULTANT in Attachment A, Scope of Services.

ARTICLE 11 - LIMITATIONS OF RESPONSIBILITIES FOR ACTS OF OTHERS

CONSULTANT shall not at any time supervise, direct, control or have authority over any work performed by any employee, contractor or other agent of OWNER. CONSULTANT shall not be responsible for the acts or omissions of any employee, contractor or other agent associated with the PROJECT except for its own employees, subcontractors and other agents.

ARTICLE 12 - OPINIONS OF COST AND SCHEDULE

Since CONSULTANT has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet PROJECT schedules, CONSULTANT'S opinion of probable costs and of PROJECT schedules shall be made on the basis of experience and qualifications as a professional. CONSULTANT does not guarantee that proposals, bids, or actual PROJECT costs will conform to OWNER'S cost estimates or that actual schedules will conform to OWNER'S projected schedules.

ARTICLE 13 - REUSE OF DOCUMENTS

All documents, including, but not limited to, drawings, specifications, and details, reports, etc. prepared by CONSULTANT pursuant to this AGREEMENT are instruments of service in respect to the PROJECT. They are not intended or represented to be suitable for reuse by CONSULTANT or others on extensions of the PROJECT or on any other project. Any reuse or adaptation without prior written verification by the OWNER for the specific purpose intended will be at CONSULTANT'S sole risk and without liability or legal exposure to the OWNER. CONSULTANT shall defend, indemnify, and hold harmless the OWNER against all claims, losses, damages, injuries, and expenses, including attorney's fees, arising out of or resulting from such reuse.

ARTICLE 14 - OWNERSHIP OF DOCUMENTS AND INTELLECTUAL PROPERTY

Except as otherwise provided herein, engineering documents, drawings, and specifications prepared by CONSULTANT as part of the SERVICES shall become the property of OWNER. CONSULTANT shall retain its rights in its standard drawing details, specifications, data bases, computer software, and other proprietary property. Rights to intellectual property developed, utilized, or modified in the performance of the SERVICES shall remain the property of CONSULTANT, but shall be provided to the OWNER, at no additional expense to the OWNER.

ARTICLE 15 - TERMINATION

This AGREEMENT may be terminated by either party upon written notice in the event of substantial failure by either party to perform in accordance with the terms of this AGREEMENT. The non-performing party shall have fifteen (15) calendar days from the date of the termination notice to cure or to submit a plan for cure acceptable to the other party.

OWNER may suspend performance of this AGREEMENT for OWNER'S convenience upon written notice to CONSULTANT. Upon restart, an equitable adjustment may be made to CONSULTANT'S compensation, if the period of suspension has created an economic hardship for the CONSULTANT.

ARTICLE 16 - DELAY IN PERFORMANCE

Neither OWNER nor CONSULTANT shall be considered in default of this AGREEMENT for delays in performance caused by circumstances beyond the reasonable control of the non-performing party. For purposes of this AGREEMENT, such circumstances include, but are not

limited to, abnormal weather conditions such as floods, earthquakes, fire; civil disturbances such as war, riots, or other civil epidemic; power outages, strikes, lockouts, work slowdowns, or other labor disturbances; sabotage; judicial restraint, and inability to procure permits, licenses, or authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either OWNER or CONSULTANT under this AGREEMENT.

Should such circumstances occur, the non-performing party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this AGREEMENT.

ARTICLE 17 - WAIVER

A waiver by either OWNER or CONSULTANT of any breach of this AGREEMENT shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

ARTICLE 18 - SEVERABILITY

The invalidity, illegality, or unenforceability of any provision of this AGREEMENT or the occurrence of any event rendering any portion or provision of this AGREEMENT void shall in no way affect the validity or enforceability of any other portion or provision of this AGREEMENT. Any void provision shall be deemed severed from this AGREEMENT, and the balance of this AGREEMENT shall be construed and enforced as if this AGREEMENT did not contain the particular portion or provision held to be void. The parties further agree to amend this AGREEMENT to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire AGREEMENT from being void should a provision which is of the essence of this AGREEMENT be determined void.

ARTICLE 19 - INTEGRATION

This AGREEMENT represents the entire and integrated AGREEMENT between OWNER and CONSULTANT. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this AGREEMENT.

ARTICLE 20 - SUCCESSORS AND ASSIGNS

To the extent permitted by Article 22, OWNER and CONSULTANT each binds itself and its successors and assigns to the other party to this AGREEMENT.

ARTICLE 21 - ASSIGNMENT

Neither OWNER nor CONSULTANT shall assign its duties under this AGREEMENT without the prior written consent of the other party. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this AGREEMENT. Nothing contained in this Article shall prevent CONSULTANT from employing independent sub-consultants, associates, and sub-contractors to assist in the performance of the SERVICES. However, third party entities must comply with Article 9.

ARTICLE 22 - THIRD PARTY RIGHTS

Nothing in this AGREEMENT shall be construed to give any rights or benefits to anyone other than OWNER and CONSULTANT.

ARTICLE 23 - COMPLETION

CONSULTANT shall complete the services within the time frame outlined on Attachment E, Project Schedule, subject to conditions which are beyond the control of the CONSULTANT.

ARTICLE 24 - IMMIGRATION COMPLIANCE

24.1 CONSULTANT shall demonstrate that he:

- 24.1.1 Has complied, and shall at all times during the term of this AGREEMENT, comply in all respects with all immigration-related laws, statutes, ordinances and regulations including without limitation, the Immigration and Nationality Act, as amended, the Immigration Reform and Control Act of 1986, as amended, and the Oklahoma Taxpayer and Citizen Protection Act of 2007 (Oklahoma HB 1804) and any successor laws, ordinances or regulations (collectively, the Immigration Laws"); and
- 24.1.2 Has properly maintained, and shall at all times during the term of this AGREEMENT, maintain any and all employee records required by the U.S. Department of Homeland Security ("DHS"), including, without limitation, properly completed and maintained Form I-9s for each of the CONSULTANTs employees; and
- 24.1.3 Has verified the employment eligibility for all employees hired on or after July 1, 2008, through DHS's E-Verify system, and shall at all times continue to verify the employment eligibility of all employees hired during the term of this AGREEMENT; and
- 24.1.4 Has required, and will at all times during the term of this AGREEMENT, require any sub-contractor utilized, hired or sub-contracted for by CONSULTANT for the completion or undertaking of any duties, tasks or responsibilities under this AGREEMENT, to comply the requirements and obligations imposed by the Immigration Laws and set forth in Paragraph (I), parts (a), (b) and (c), above, with regards to each of the sub-contractor's employees.

24.2 CONSULTANT will indemnify, defend and hold harmless OWNER against any loss, cost, liability, expense (including, without limitation, costs and expenses of litigation and reasonable attorney's fees) demands, claims, actions, causes of action, liabilities, suits, damages, including special and consequential damages that arise from or in connection with, directly or indirectly, CONSULTANTs failure, deliberate or negligent, to fulfill its obligations and representations regarding verifying the employment eligibility of its employees and the employees of any subcontractor utilized by CONSULTANT as set forth more fully in Paragraph 24.1 above.

ARTICLE 25 - COMMUNICATIONS

Any communication required by this AGREEMENT shall be made in writing to the address specified below:

OWNER:	Broken Arrow Municipal Authority 485 N. Poplar Avenue Broken Arrow, OK 74012 Contact: Emily Rowland, P.E. Environmental Division Manager
CONSULTANT:	HDR Engineering, Inc. 17111 Preston Road, Suite 300 Dallas, TX 75248-1232 972-960-4400 Contact: Joel Cantwell, P.E. Vice President, Project Manager

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of OWNER and CONSULTANT.

ATTACHMENT A
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

SCOPE OF SERVICES

The following scope of services shall be made a part of the AGREEMENT dated the _____ day of _____, 202__.

1.0 PROJECT UNDERSTANDING

The Broken Arrow Municipal Authority (OWNER) owns and operates its wastewater system, which serves an area over 55 square miles and consists of approximately 700 miles of gravity pipelines, 25 miles of force mains, and 29 lift stations. The system also includes two wastewater treatment plants (WWTPs): the Lynn Lane WWTP serves the Lynn Lane and Adams Creeks sewersheds and the Haikey Creek WWTP serves the Haikey Creek basin. The Lynn Lane WWTP is owned and operated by the OWNER, while the Haikey Creek WWTP is owned by the Regional Metropolitan Utility Authority (RMUA) and operated by the City of Tulsa.

HDR Engineering, Inc. (CONSULTANT) completed the OWNER's first comprehensive Wastewater System Master Plan in 2018. The project included systemwide flow monitoring, development of the wastewater system piping network in GIS, development and calibration of a hydraulic model, and analysis of the collection and treatment facilities, resulting in a prioritized capital improvements plan to address deficiencies and convey and treat the future build-out flows. In the years since the master plan completion, the OWNER has implemented many of the highest priority improvements. Additional studies have also been undertaken in the Adams Creek sewershed to determine if a future WWTP will be constructed in that basin, which would eliminate several lift stations and reduce the load on the Lynn Lane WWTP. The OWNER is likely moving forward with this new WWTP.

The purpose of this Wastewater System Master Plan Update project is to revisit the previous plan to determine the effectiveness of the improvements that have been implemented and to reprioritize needs throughout the system to drive the next round of capital improvements. Similar to the previous plan, the project will include flow monitoring, hydraulic model updates and calibration, assessment of the collection and treatment facilities, and a 20-year capital improvements plan.

2.0 SCOPE OF SERVICES

- A. **PROJECT KICKOFF MEETING.** The mixed in-person/virtual meeting will include key members of OWNER and CONSULTANT staff and will focus on the scope of work, schedule, deliverables, communication protocols, and fieldwork and data collection coordination. The CONSULTANT will submit a written summary of the meeting for review by OWNER.
- B. **WASTEWATER FLOW MONITORING.** The flow monitoring program is to provide essential hydraulic performance information necessary to calibrate the hydraulic model

calibration and to identify areas of hydraulic overloading, capacity restrictions and excessive inflow and infiltration (I/I). The flow monitoring program consists of gravity flow and rain gauge monitoring.

1. *Site Selection.* The CONSULTANT will identify strategic locations for flow metering throughout the wastewater collection system. The CONSULTANT will assist in selecting targeted monitoring locations for use in calibrating the hydraulic model and will make recommendations for suitable flow meter equipment and rain gauges. It is assumed that 22 gravity flow metering locations will be identified.
 - a. *Meter Locations.* The CONSULTANT will identify the target locations for the proposed flow meters and rain gauges. The CONSULTANT will consider the locations and data collected during previous or ongoing short term flow monitoring, as well as permanent flow metering, when recommending locations.
 - b. *Site Investigations.* The CONSULTANT will perform site investigations for the purpose of determining the viability of each targeted location. The investigation includes an evaluation of the hydraulic conditions, access, safety and other issues that may affect the data quality or sensor survival.

If a location is identified as being unsuitable, the CONSULTANT shall investigate up to two alternate sites (upstream or downstream) for consideration. The CONSULTANT shall also check for debris in the manhole that could impact data quality.

2. *Flow Monitoring Equipment Installation.* The CONSULTANT will provide for proper installation and setup of the complete monitoring system. Wireless telemetry will be used to convey data from the flow meters and rain gauges. The flow meters and rain gauges shall be synchronized and programmed to collect data at certain intervals.
 - a. *Gravity Flow Meters.* Based on the results of the site investigations, the CONSULTANT shall select equipment suited for the application to provide accurate and reliable flow data. The CONSULTANT shall use flow meters designed to measure flow in sanitary sewer pipes under free-flow and surcharged conditions. The primary depth sensor shall be ultrasonic with a resolution to the nearest 0.01 foot. Each site shall also include level measurement redundancy by means of a pressure sensor. The primary velocity sensor shall use Doppler technology.
 - b. *Wireless Telemetry.* Remote Terminal Units (RTU) shall be provided at each flow monitoring and rain gauge location to remotely collect the data. In the event that certain sites are not conducive for remote telemetry, the CONSULTANT shall manually collect the data throughout the monitoring period.
 - c. *Pipe Cleaning.* In the event that the monitoring location needs to be cleaned to facilitate quality monitoring, and an alternate site is not suitable, the CONSULTANT shall request sewer cleaning to be performed by OWNER staff.
 - d. *Flow Monitor Installation.* The sensors shall be securely attached to the pipe by means of metal bands or anchoring hardware designed specifically for that purpose. A typical installation shall include the primary ultrasonic depth sensor mounted at the crown of the pipe, a redundant pressure transducer depth sensor mounted in the invert, and a Doppler velocity sensor mounted near the invert.

The data logger and sensor cables shall be firmly secured to the manhole walls or steps.

- e. Data Recording Interval. All flow meter and rain gauges shall be synchronized in time to the same clock and shall be programmed to collect depth and velocity data at five (5) minute intervals.
- f. Initial Depth and Velocity Confirmations. Upon installation and activation of each flow meter, the CONSULTANT shall take manual depth and velocity readings using independent instrumentation to confirm that the in-situ monitor yields data representative of actual field conditions. Field crews shall also take manual velocity readings of the flow cross-section (velocity profile) in order to derive an average velocity. All measurements, adjustments, and efforts undertaken during site visits shall be recorded on the maintenance log.
- g. The CONSULTANT shall prepare and submit for approval an electronic Site Installation Report. The Site Installation Report shall include a general site location map, a sketch of the installation, the physical characteristics including the pipe diameter, pipe material, manhole depth and other attribute information.

3. *Rainfall Monitoring.*

- a. Rainfall Measurement. The CONSULTANT shall measure the contribution from rainfall using a network of eight (8) rain gauges that will be geographically distributed over the study area. The rain gauges will be placed on accessible public facilities such as utility pumping stations, fire stations, schools or other flat roof facilities. OWNER may be requested to assist in securing locations for rain gauge placement.
- b. Rain Gauge Equipment. The rain gauge equipment shall consist of a data logger and rain gauge tipping bucket. The equipment shall be able to measure 0.01 inches resolution. The tipping bucket shall be a corrosion resistant funnel collector with tipping bucket assembly. The rain gauges shall be placed on accessible public facilities such as utility pump stations, fire stations, schools and other flat roof facilities. OWNER may be requested to assist in securing locations of rain gauge placement.

4. *Data Collection and Web Hosting.*

- a. Wireless Remote Data Collection. The CONSULTANT shall utilize a host software support application program for remote wireless flow meter and rain gauge data collection. On a daily basis, all data recorded and stored in the RTU shall be collected by the host system. The CONSULTANT shall install, operate, maintain and remove the telemetry upon the completion of the monitoring period and shall repair any disturbed areas resulting from the wireless telemetry installations.

5. *Flow Monitor Service and Maintenance.*

- a. Flow Monitoring Period. The flow monitoring shall be conducted for a period to acquire sufficient wet-weather information. The goal of this program is to obtain representative dry weather information and between four to six "impact" rain events of varying intensities for use in calibrating the hydraulic model. "Impact" refers to rain events that cause a significant observed response at the monitoring

location. The scheduled base flow monitoring period is expected to be 60-days, with budgetary provisions for period extensions.

- b. Period Extension: The monitoring period may be extended, upon request, on a monthly basis as an Additional Service. If the flow monitoring period is extended, the entire project schedule will be extended by the same amount of time.
- c. Equipment Operation and Maintenance (O&M). The CONSULTANT's qualified field crews shall visit each monitor installation, as appropriate, to perform necessary maintenance to the equipment. It is anticipated that each site will be visited twice per month. All measurements, adjustments, and efforts undertaken during site visits shall be logged in a maintenance log specific to that site.
- d. Uptime Requirement. The CONSULTANT shall collect useable flow data a minimum of 95-percent of the time throughout the monitoring period. The CONSULTANT shall submit an uptime table each month demonstrating compliance with the uptime requirement, including a thorough explanation of the reasons for not meeting the up-time requirement at any site.
 - 1) Monitor uptime shall be defined as the number of five (5) minute measurement intervals where a flow value can be calculated from a measured depth and a measured or inferred velocity for a common time interval divided by the total number of measurement intervals in the reporting period. The CONSULTANT shall clearly identify all inferred velocity data or other data derived from inferred data in all reports and other deliverables.
 - 2) In the event the uptime requirement has not been met, the CONSULTANT shall extend the monitoring period for an equivalent period of time at no extra cost to the Owner.
- e. Flow Monitor Field Confirmation. During scheduled field service visits, the CONSULTANT shall perform independent depth and velocity measurements for comparison against the meter depth and velocity readings. The field service crew shall also obtain hydraulic profiles by measuring velocity at predetermined locations and integrating the measurements to derive an average velocity. Up to five (5) independent confirmations with hydraulic profile measurements shall be obtained within the first 60-day monitoring period, and up to three (3) times during the 30-day extension period, if authorized. All measurements, adjustments, and efforts undertaken during site visits shall be logged on the maintenance logs.
- f. Rain Gauge Field Confirmation. During scheduled field service visits, the CONSULTANT shall perform test tips to ensure the rain gauge equipment is operating to manufacturer's standards. All measurements, adjustments, and efforts undertaken during site visits shall be logged on maintenance logs.

6. *Equipment Removal.*

- a. Notification. The CONSULTANT will coordinate with OWNER at least two weeks before the end of the scheduled monitoring period to discuss extending the monitoring period if needed.
- b. Site Restoration. The CONSULTANT shall remove all the flow meters at the completion of the flow-monitoring period and shall repair any damage or disturbance from the installation and operation of the flow meters or rain gauges.

7. *Data Analysis and Reporting.*

- a. Data Review. The CONSULTANT shall review the flow and rainfall monitoring data at least twice a week. Trained data analysts experienced in processing and analyzing flow and rainfall data shall use various analytical tools, such as hydrographs, scattergraphs, and flow balancing methods to verify the accuracy and precision of the flow data.
 - 1) The analysis of the data shall include the identification of data gaps, anomalies and monitor performance issues. Any equipment service needs shall be immediately conveyed to the field service crews.
 - 2) The data shall be processed and edited in accordance with the field confirmations to produce final data sets for each site. All data processing efforts shall ensure that the raw data is preserved.
- b. Rainfall Data. Experienced data analysts shall review rainfall data from the rain gauges upon receipt.
- c. Data Delivery. The following shall be submitted to OWNER within 60 days of the end of the monitoring period:
 - 1) Hydrographs including depth, velocity, continuity-derived flow and rainfall
 - 2) Scattergraphs of processed depth-velocity readings with discernable calibration measurements overlain
 - 3) An Uptime Report of all sites, including the basis for failure in meeting uptime requirements and any data quality issues
 - 4) Five-minute flow, depth, velocity, and rainfall data in a tabular format
- d. Final Data Delivery and Report. A Wastewater Flow Monitoring Report shall be submitted to BAMA, outlining the flow monitoring process, collection and calibration of flow data, and all data collected and processed during the flow monitoring period.

Four (4) hard copies and an electronic PDF of the Wastewater Flow Monitoring Report shall be submitted to OWNER within 60 days after the initial data delivery.

C. WASTEWATER COLLECTION SYSTEM EVALUATION

1. *Collection System Model Update*

- a. *Data Collection.* Data collection will be required in support of updating the physical model and load allocation.
 - For the physical model, collect updated GIS information, atlas sheets, as-built drawings for piping and lift stations, etc., provided by OWNER for the existing wastewater facilities including all physical attributes of the collection system. Improvements implemented since the previous master plan are especially needed.
 - For updating load allocations, collect existing and future land use information, Census (tract, block and block group level), population and

land use projections, zoning data and available load allocation information including existing sewer basins and sub-basins, and major users.

b. *Model Network Update.* The CONSULTANT will utilize the information provided in the Data Collection task to update the model network and loading with new infrastructure since the model creation.

- New infrastructure from OWNER's GIS and lift station information will be imported into the hydraulic model network.
- For new infrastructure constructed since the initial model development and not yet incorporated into OWNER's GIS data, the CONSULTANT will supplement the GIS data with as-builts, if needed, to update the collection system piping network for all pipes 10-inch diameter and larger, as well as smaller pipes that serve as collectors in OWNER's system. CONSULTANT will notify OWNER if there are areas of the system for which no documentation exists, and OWNER will provide survey information (horizontal coordinates, invert elevation, and rim elevation) to CONSULTANT.
- For lift stations constructed since the model creation, the CONSULTANT will use lift station as-builts and pump curves to manually enter new lift station information into the model. OWNER will provide pump curve and/or pump testing information, as well as pump operational data (pump on/off levels) for any new lift stations. It is assumed that lift stations in the current hydraulic model are valid; OWNER will notify CONSULTANT of any changes to existing lift station geometry, pump capacity or lift station operation.
- Once the model network is updated, the CONSULTANT will run continuity checks on the piping network to validate gravity flow throughout the system. Although not anticipated at this time, the CONSULTANT will notify OWNER if survey data is needed for missing pipe invert/rim elevations in any critical areas of the network. Survey services can be provided by the OWNER or by an amendment to the Agreement.

c. *Design Rainfall Event Determination.* The CONSULTANT will review OWNER's current design rainfall event (5-year return frequency and 6-hour duration) for use in the master planning effort as well as options for determining capacity criteria in the system. The CONSULTANT will review the design storm against current climate trends and existing system performance and recommend updates to the design storm and/or capacity criteria, if necessary.

d. *Updated Flow and Load Allocations.* These items will be created by the CONSULTANT based on flow monitoring data, the data collection effort and any updated planning information from OWNER. Historical data (up to 10 years) will be evaluated to establish typical dry weather flows to plants, pump stations, and neighboring system influent wastewater characteristics associated with different design flow and load scenarios, including average day, maximum month, and maximum day conditions.

Review OWNER-provided population projections for the sewer sub-basins and determine future population projections that are recommended for the project. Load allocation will be performed for both the existing system and build-out conditions.

The flow monitoring data, and additional collected data, will be used to define the following:

- Response unit hydrograph for each sub-basin
- Existing system-wide flow pattern or peaking factor for diurnal variation
- Infiltration rates for each sub-basin
- Existing system-wide average flows at the WWTPs
- Existing system-wide wet weather flow in response to storm event
- Major users to be defined as point flows

e. *Dry Weather Flow Calibration.* Utilizing the flow monitoring data, CONSULTANT will calibrate the dry weather model so that dry weather hydrographs for each sub-basin correspond with observed flow monitoring and WWTP historical and observed flow records. Flow is generally comprised of three key elements: base wastewater flow, groundwater infiltration and rainfall-dependent infiltration/inflows. The hydrographs generated from the flow monitoring will be used to estimate these three components for each sub-basin. The CONSULTANT will conduct a quality control check of the calibration. It is assumed that up to 22 locations will require re-calibration.

f. *Wet Weather Flow Calibration.* Utilizing the flow monitoring data, and the dry weather flow calibration task, CONSULTANT will calibrate the wet weather model so that wet weather hydrographs for each modeled sub-basin correspond with observed flow monitoring. Additionally, the model will be validated to observed problem areas under the selected design rainfall event, especially if there is a lack of significant wet weather events during the flow monitoring period. Results will also be compared to historical and observed WWTP flows. The CONSULTANT will conduct a quality control check of the calibration. It is assumed that up to 22 locations will require re-calibration.

g. *Rainfall Data.* To support wet weather calibration, the CONSULTANT will provide Doppler rainfall services using data compiled by NEXRAD Doppler radar. The resolution will be one (1) pixel per one (1) square kilometer with a temporal resolution of five to six (5 to 6) minutes per spatial depiction. The NEXRAD Doppler radar will be “atmospheric truthed” to adjust the radar’s Z-R relationship (rainfall to reflectivity) to the atmosphere at the time of the rainfall event. Additionally, manual rain gauge network will be used to “ground truth” the Doppler radar results. Experienced data analysts will review rainfall data from the rain gauges upon receipt. It is assumed that up rainfall data processing will be performed on up to three rainfall events.

2. *Collection System Capacity Analysis.* Conduct model runs for the existing and buildout conditions at dry and design rainfall event flows. Use the planning assumptions previously determined by OWNER (design rainfall event and capacity criteria) to identify capacity constrained locations. Determine system capacity, overflow locations and overflow quantities. It is assumed that OWNER's current philosophy of allowing surcharging to one foot above the pipe crown during the design storm will be maintained and surcharging greater than one foot above the pipe crown will trigger the need for an improvement.
3. *Collection System Improvement Analysis.* CONSULTANT will conduct model runs to determine collection system improvements needed to handle buildout wastewater flows. It is assumed that the system configuration selected in the previous master plan is still in effect (diversion of a portion of the Haikey Creek basin to the Lynn Lane basin) except that the buildout flows in the Adams Creek basin will be conveyed to the proposed Adams Creek WWTP site. Needed collection system improvements will be identified in graphical and tabular form by pipe diameter, length, and estimated construction cost in current year dollars.
4. *Collection System Evaluation Results Meeting.* Conduct a meeting with OWNER and CONSULTANT staff to discuss the results of the capacity analysis and improvement analysis and achieve collective agreement on the results.

D. WASTEWATER TREATMENT EVALUATION

1. *Data Collection.* CONSULTANT will work with OWNER staff to collect data to support the wastewater treatment evaluation. The data will include:
 - As-built drawings for facilities that have been constructed at the treatment plants since the last master plan
 - Reports or studies related to the treatment plants that have been completed since the last master plan
 - The latest RMUA capital improvements plan for the Haikey Creek WWTP
 - Plant operational data (spreadsheet format) for the last five years
 - Overall plant operations and maintenance manuals (if available)
 - Latest effluent discharge permits
2. *Planning Criteria.* Meet with INCOG to discuss the latest waste load allocation studies and potential future timing on more restrictive effluent discharge limits, such as nutrients. Based on the discussion with INCOG and nationwide industry trends, determine assumptions for future discharge permit limits. Also develop assumptions for future solids disposal and other drivers, such as future PFAS regulations.

Using results from the flow monitoring and flow allocations, determine future build-out average and peak influent flows to both the Lynn Lane and Haikey Creek WWTPs as well as the potential future Adams Creek WWTP.

3. *Existing WWTP Evaluations.* Conduct a planning level evaluation of the existing Lynn Lane and Haikey Creek WWTPs (including the Haikey Creek Lift Station).

The evaluation will not include the potential new Adams Creek WWTP. CONSULTANT will visit each plant site and meet with the operational staff at each plant. CONSULTANT's evaluation will include the following:

- a. *Condition Analysis.* Update the condition of each treatment unit by assigning a rating of Good, Fair, or Poor. The rating will be determined using a combination of visual inspection, facility/equipment age, and discussion with OWNER operational staff.
- b. *Hydraulic Analysis.* Update the hydraulic profile model of each plant using Visual Hydraulics software to assess the current hydraulic capacity. Update the hydraulic profile figures for each plant showing the maximum flow capacity of each hydraulic segment.
- c. *Process Analysis.* Update the BioWin model previously developed for Lynn Lane to re-evaluate the treatment process capacity for the plant, based on assumptions agreed upon by CONSULTANT and OWNER. For both plants, the capacity of each process will be determined by ODEQ regulations and/or industry standards. The overall process schematic for each plant will be updated from the previous master plan.

4. *Regulations Review.* A review of ODEQ's current and potential future wastewater design and construction, discharge and permitting regulations will be performed. Recommendations will be provided for future modifications to existing WWTPs to meet changing treatment standards.
5. *Treatment Expansion Evaluation.* Determine facilities and costs for meeting the wastewater treatment needs of the build-out flows developed in the previous modeling task. A site plan graphic and table of recommended improvements and costs will be developed for each plant. Other drivers will be considered, such as water reuse and chemical risk management. All construction cost estimates will be in current year dollars.

For Haikey Creek WWTP improvements, OWNER and CONSULTANT will determine reasonable flow and cost splits between Broken Arrow and Tulsa for purposes of estimating the OWNER's share of costs. Recommended improvements and costs will be compared to the current Proposed Major Capital Improvements Program from RMUA. A reasonable determination will then be made for the OWNER's future capital costs related to the Haikey Creek WWTP.

6. *Treatment Evaluation Results Meeting.* Conduct a meeting with OWNER and CONSULTANT staff to discuss the results of the wastewater treatment evaluation and achieve collective agreement on the results.

E. MASTER PLAN DEVELOPMENT AND REPORT

1. *Capital Improvement Plan.* Based on the results of the collection system and treatment evaluations, prepare a 20-year capital improvement plan (CIP) identifying priorities and implementation schedule for overall wastewater system improvements. In addition to the identified capacity related improvements, the CIP will incorporate specific asset condition related improvements, if any, based on input from OWNER. The CIP will include recommendations for future condition assessment activities for important, aged pipelines or facilities.

Opinions of probable construction cost (OPCCs) will be developed for each project that represent Class 5 (conceptual level) estimates per AACE International. A wall poster will be developed that illustrates a map of the system improvements and a summary of the CIP projects. Project information sheets will be developed for each project recommended in the first 10 years of the CIP that includes a project description, need, triggers (flows, regulations, condition, etc.), OPC, and estimated initiation year and duration.

If desired by OWNER as an additional service (not included in the current scope), CONSULTANT can customize its spreadsheet-based, non-proprietary CIP tool (EconH2O) to help the OWNER implement projects while providing the ability to move projects forward or backward in the timeline in response to changing conditions and increased/decreased fiscal year funding and other features to provide flexibility and control of the CIP. CONSULTANT would provide training to OWNER on use of the tool to allow ongoing updates and customization in-house. The tool can also be loaded with other elements of the OWNER's CIP (i.e., water system, roadway, stormwater) to provide even more flexibility and control.

2. *Draft Wastewater Master Plan Report.* Prepare the Wastewater System Master Plan Report (Report) to include the following:

Executive Summary

Chapter 1 – Introduction

Chapter 2 – Existing Collection System & Flow Monitoring Summary

Chapter 3 – Collection System Model Development

Chapter 4 – Existing Collection System Capacity Evaluation

Chapter 5 – Collection System Improvements Evaluation

Chapter 6 – Existing Wastewater Treatment Evaluation

Chapter 7 – Wastewater Treatment Improvements Evaluation

Chapter 8 – Wastewater System Capital Improvements Plan

Submit five (5) copies and a PDF of the draft Report to OWNER for review.

Receive OWNER's review comments in writing and discuss the comments on a conference call.

3. *Final Wastewater Master Plan Report.* Address comments received from OWNER and submit ten (10) copies and a PDF of the final Wastewater System Master Plan Report to OWNER.
4. *BAMA Meeting Presentation.* In conjunction with OWNER staff, present the results of the Master Plan in PowerPoint format during a BAMA meeting and answer questions as needed.

ATTACHMENT B
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

ORGANIZATION OF SUBMITTAL DOCUMENTS

The CONSULTANT shall prepare the following documents as described as a part of the AGREEMENT dated the _____ day of _____, 202____.

The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following documents. Unless otherwise stated, 1 reproducible paper original, 5 paper copies, and 1 PDF file for each document shall be submitted.

- Meeting summary for each project meeting (PDF only)
- Wastewater Flow Monitoring Report (4 paper copies)
- Wastewater Master Plan Report (10 paper copies)
- Wastewater Master Plan Presentation Slides

ATTACHMENT C
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

COMPENSATION AND ADDITIONAL SERVICES

The following compensation shall apply and shall be made a part of the AGREEMENT dated the _____ day of _____, 202____.

1.0 BASIC COMPENSATION

The basic compensation for the CONSULTANT to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

- 1.1 Project Kickoff Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$10,267 for the completion of the Project Kickoff. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.2 Wastewater Flow Monitoring Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$250,416 for the completion of the Wastewater Flow Monitoring. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.3 Wastewater Collection System Evaluation Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$194,798 for the completion of the Wastewater Collection System Evaluation. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.4 Wastewater Treatment Evaluation Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$107,751 for the completion of the Wastewater Treatment Evaluation. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.5 Master Plan Development and Report Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$85,693 for the completion of the Master Plan Development and Report. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.6 The OWNER may negotiate other professional services fees with the CONSULTANT at the OWNER'S discretion.

2.0 ADDITIONAL COMPENSATION

If authorized by OWNER in writing, the additional compensation for the CONSULTANT to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

2.1 Wastewater Flow Monitoring 30-day Extension Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$53,139 for extending the flow monitoring period. This amount includes all labor, material, overhead and profit associated with the Scope of Services.

3.0 REPRODUCTION

All charges for reproduction shall be included in Basic Compensation Fee of the CONSULTANT. No separate payment will be made for these expenses.

4.0 MILEAGE

All mileage costs shall be included in the Basic Compensation of the CONSULTANT. No separate payment will be made for these expenses.

5.0 DIRECT COSTS

All direct costs shall be included in the Basic Compensation of the CONSULTANT. No separate payment will be made for these expenses.

6.0 ADJUSTMENT CLAUSE

The rates and costs described in this AGREEMENT shall not be revised annually, unless mutually agreed upon by both parties in a future amendment.

ATTACHMENT D
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

OWNER'S RESPONSIBILITIES AND SPECIAL CONDITIONS

The following list of special OWNER's responsibilities and contract special conditions shall be made a part of the AGREEMENT dated the _____ day of _____, 202____.

1.0 OWNER'S RESPONSIBILITIES

- 1.1 OWNER shall furnish to CONSULTANT all available information pertinent to the PROJECT including previous reports and any other data relative to design and construction of the PROJECT;
- 1.2 OWNER shall furnish to CONSULTANT all public utility information available relative to the design and construction of the PROJECT. CONSULTANT's topographical survey shall locate all utilities above and below ground for exact location;
- 1.3 OWNER shall furnish to CONSULTANT list of codes adopted by the municipality as well as subdivision regulations, design criteria and construction standards and specifications that may be pertinent to the design and construction of the PROJECT;
- 1.4 OWNER shall examine all studies, reports, sketches, estimates, specifications, plan drawings, proposals, and other documents presented by the CONSULTANT and render in writing decisions pertaining thereto within a reasonable time so as not to delay the SERVICES of the CONSULTANT.

2.0 SPECIAL CONDITIONS

- 2.1 None

**ATTACHMENT E
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

PROJECT SCHEDULE

The following schedule shall be made a part of the AGREEMENT dated the _____ day of _____, 202___.

1.0 WASTEWATER FLOW MONITORING:

Complete the Wastewater Flow Monitoring Report within 170 Calendar Days after Notice to Proceed.

2.0 WASTEWATER MASTER PLAN UPDATE:

Complete the Wastewater System Master Plan Report within 150 Calendar Days after completion of the Wastewater Flow Monitoring Report.

3.0 BAMA PRESENTATION:

Assist with the presentation to BAMA after completion of the Wastewater Master Plan Report (no time limit).



City of Broken Arrow

Request for Action

File #: 25-134, **Version:** 1

Broken Arrow Municipal Authority
Meeting of: 01-21-2025

Title:

Approval of and authorization to transfer Ownership of Utilities Department's Unit 0712
2007 Kubota U45-3S Excavator to the City of Broken Arrow

Background:

The 2007 Kubota U45-3S Excavator, identified as Unit 0712, is no longer required for the operational needs of the Utilities Department.

Cost: \$0

Funding Source: Not Applicable

Requested By: **Ryan Baze, General Services Director**

Approved By: City Manager Office

Attachments:

Recommendation:

Approve and authorize the transfer ownership of Unit 0712 to the City of Broken Arrow.



City of Broken Arrow

Request for Action

File #: 25-96, **Version:** 1

Broken Arrow Municipal Authority
Meeting of: 01/21/2025

Title:

Ratification of the Claims List Check Register Dated January 13, 2025

Background:

Council on September 3, 2019 approved Ordinance No. 3601 allowing ratification of the claims list. For the period from December 31, 2024 through January 13, 2025 Checks, V-Cards (single use electronic credit cards) or ACH (direct payments to the vendors bank by the federal reserve automated clearing house) were processed for a total of \$6,607,440.89 for the various funds.

Governmental Funds	\$1,332,099.19
BAMA	\$3,597,166.36
BAEDA	<u>\$1,678,175.34</u>
Total	\$6,607,440.89

A summary by funds and detail are attached.

Cost: \$3,597,166.36

Funding Source: BAMA Operational and Capital accounts

Requested By: Cynthia S. Arnold, Finance Director

Approved By: City Manager's Office

Attachments: Check Register dated January 13, 2025

Recommendation: ..recommend

Ratify Claims List Check Register dated 01/13/2025

City of Broken Arrow
Check Register by Fund

**Fund**

CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
FUND					DESCRIPTION	AMOUNT			INVOICE COUNT
110		GENERAL				309,880.10			648
220		BA MUNICIPAL AUTHORITY				3,597,166.36			1,243
221		BAMA SALES TAX DEBT SERVICE				5,250.00			4
227		CVB-HOTEL MOTEL				4,162.86			29
330		SALES TAX CAPITAL IMPROVEMENT				94,835.83			16
342		STREET LIGHT FUND				24,483.19			15
343		STREET SALES TAX FUND				26,888.79			1
344		PS SALES TAX POLICE				208,357.55			397
345		PS SALES TAX FIRE				123,698.58			206
592		2014 BOND ISSUE				23,167.05			2
593		2018 BOND ISSUE				365,519.25			14
660		WORKERS COMPENSATIONS				75,650.59			17
661		GROUP HEALTH AND LIFE				61,772.20			2
882		AGENCY FUND DEPOSITS				8,433.20			5
887		ECONOMIC DEVELOP AUTHORTY				1,678,175.34			2
Total						6,607,440.89			2,601

City of Broken Arrow
Check Register by Fund

Fund 220

CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
01/02/2025	325120	856	AMERICAN FIDELITY ASSURANCE CO.	145306	Payroll Run 1 - Warrant 241220	220 218420		2025/6	329.72
				145306	Payroll Run 1 - Warrant 241220	220 218430		2025/6	16.50
						Total For Check # 325120			346.22
01/02/2025	325127	4633	COLONIAL LIFE & ACCIDENT INSURANCE COMPANY	145311	Payroll Run 1 - Warrant 241220	220 218590		2025/6	2,965.66
						Total For Check # 325127			2,965.66
01/02/2025	325128	1319	COMMUNITY CARE EAP	145308	Payroll Run 1 - Warrant 241220	220 218560		2025/6	239.20
						Total For Check # 325128			239.20
01/02/2025	325134	1550	GENESIS HEALTH CLUBS	145309	Payroll Run 1 - Warrant 241220	220 218150		2025/6	693.38
						Total For Check # 325134			693.38
01/02/2025	325142	159	PRE-PAID LEGAL SERVICES, INC.	145304	Payroll Run 1 - Warrant 241220	220 218100		2025/6	407.60
						Total For Check # 325142			407.60
01/02/2025	325147	999905	OTP - TORT CLAIMS	TRT1591.2025	DAMAGES SUSTAINED TO MAILBOX	2201700 550090		2025/7	9,500.00
						Total For Check # 325147			9,500.00
01/02/2025	325154	1987	SURENCY LIFE & HEALTH INS. CO.	145310	Payroll Run 1 - Warrant 241220	220 218460		2025/6	185.25
						Total For Check # 325154			185.25
01/02/2025	325162	489	ADMIRAL EXPRESS LLC	2524612-0	Office Buildout in Engineering	2205205 560240		2025/7	1,473.93
				2524612-1	Office Buildout in Engineering	2205205 560240		2025/7	234.03
				2524612-2	Office Buildout in Engineering	2205205 560240		2025/7	1,292.40
				2524580-0	Office Buildout in Engineering	2205205 560240		2025/7	1,473.93
				2524580-1	Office Buildout in Engineering	2205205 560240		2025/7	234.03
				2524580-2	Office Buildout in Engineering	2205205 560240		2025/7	1,292.40
						Total For Check # 325162			6,000.72

City of Broken Arrow
Check Register by Fund

Fund 220

CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
01/02/2025	325163	149	AMERICAN ELECTRIC POWER/PSO	818-689-2-1 12092024	958-818-689-2-1 DEC 9, 2024 6739 S 112TH E AVE	2205406 550250		2025/7	41.54
				910-761-0-2 12092024	957-910-761-0-2 DEC 9, 2024 6922 1/2 S 234TH E AVE	2205400 550250		2025/7	23.27
				607-667-1-7 12092024	957-607-667-1-7 DEC 9, 2024 8003 E PRINCETON ST	2205415 550250		2025/7	92.28
				305-287-1-0 12092024	955-305-28701-0 DEC 9, 2024 6057 S 353RD E AVE	2205405 550250		2025/7	10,695.42
				104-967-0-6 12122024	955-104-967-0-6 DEC 12, 2024 1821 1/2 E KENT ST	2205406 550250		2025/7	23.88
				144-898-0-2 12102024	959-144-898-0-2 DEC 10, 2024 20421 1/2 E HWY 51	2205400 550250		2025/7	6.08
				847-581-0-4 12162024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.70
							Total For Check # 325163		10,906.17
01/02/2025	325164	5053	LARRY COPENHAVER	11103	HVAC FOR NEW FLEET PM BUILDING - JEFF O.	2205120 570150	2451060	2025/7	7,270.00
							Total For Check # 325164		7,270.00
01/02/2025	325165	4918	AIRGAS, INC	9156248810	BLANKET PO WELDING MATERIAL	2205405 560110		2025/7	285.70
				9156248807	BLANKET PO WELDING MATERIAL	2205405 560110		2025/7	539.93
				9156192771	BLANKET PO WELDING MATERIAL	2205405 560110		2025/7	290.41
				9156192745	BLANKET PO WELDING MATERIAL	2205405 560110		2025/7	562.30
				9156192720	BLANKET PO WELDING MATERIAL	2205405 560110		2025/7	522.37
				9156643527	BLANKET PO WELDING MATERIAL	2205405 560230		2025/7	68.06
				9156774047	BLANKET PO WELDING MATERIAL	2205405 560230		2025/7	3.12
							Total For Check # 325165		2,271.89
01/02/2025	325166	1241	ALL MAINTENANCE SUPPLY INC	00141835-01	NEW PW STOCK ORDER	220 141000		2025/7	1,223.60

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						Total For Check # 325166								1,223.60
01/02/2025	325168	4935	AMAZON.COM SALES INC	1LF1-T9KJ-GXF6	BLANKET PO	2205130 560230		2025/7	16.19					
				1GJ4-7PTP-H4RW	BLANKET PO	2205415 560230		2025/7	64.99					
				1TM1-WGDQ-TQM1	OFFICE SUPPLIES & MONITOR ARMS	2201503 560030		2025/7	84.58					
				1LF1-T9KJ-TN9T	BLANKET PO	2205130 560030		2025/7	7.99					
				1F76-FYJ9-R4JX	BLANKET PO	2205130 560230		2025/7	79.20					
				1F76-FYJ9-R4JX	BLANKET PO	2205130 560240		2025/7	314.77					
				14N3-GJVR-DX3F	BLANKET PO	2201503 560030		2025/7	9.50					
				1GQQ-JQLM-61QH	SUPPLIES	2201503 560030		2025/7	7.72					
				1WX9-R3NK-Y796	SUPPLIES	2201503 560030		2025/7	21.59					
				1GNP-9GDM-HMJG	BLANKET PO	2205130 560240		2025/7	167.88					
						Total For Check # 325168								774.41
01/02/2025	325174	661	ASSOCIATED PARTS & SUPPLY	302834	BLANKET PO FOR MISC. APPLIANCE PARTS	2205120 560180		2025/7	22.79					
						Total For Check # 325174								22.79
01/02/2025	325175	885	ATWOOD DISTRIBUTING LP	3366	BLANKET PO SAFETY SHOES & MISC ITEMS	2205410 560230		2025/7	270.93					
				3364	BLANKET PO SAFETY SHOES & MISC ITEMS	2205305 560230		2025/7	99.99					
						Total For Check # 325175								370.92
01/02/2025	325176	1688	COGENT INC	5611548	5611548 DEC 19, 2024	2205415 540280		2025/7	2,880.00					
						Total For Check # 325176								2,880.00
01/02/2025	325182	1594	BIO-CHEM INDUSTRIES INC.	S1009OK	S1009OK DEC 17, 2024	2205415 540280		2025/7	28,632.76					
						Total For Check # 325182								28,632.76
01/02/2025	325183	2978	BLACK FOREST LTD	77882	77882 DEC 12, 2024	2201700 550890		2025/7	48.07					
						Total For Check # 325183								48.07

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01/02/2025	325184	3 BRENNTAG SOUTHWEST INC		BSW593626	BLANKET PO - CHLORINE	2205405 560340		2025/7	57,623.04
Total For Check # 325184									
01/02/2025	325185	2910 BROKEN ARROW CHAMBER OF COMMERCE	75702		75702 DEC 10, 2024	2201302 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205100 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205010 530110		2025/7	150.00
			75702		75702 DEC 10, 2024	2205200 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205205 530110		2025/7	200.00
			75702		75702 DEC 10, 2024	2205210 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205305 530110		2025/7	150.00
			75702		75702 DEC 10, 2024	2205400 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205401 530110		2025/7	150.00
			75702		75702 DEC 10, 2024	2205405 530110		2025/7	50.00
			75702		75702 DEC 10, 2024	2205410 530110		2025/7	50.00
Total For Check # 325185									
01/02/2025	325186	19 BROKEN ARROW ELECTRIC SUPPLY INC		S3289264.001	BLANKET PO FOR MISC ELECTRICAL	2205415 560410		2025/7	525.08
Total For Check # 325186									
01/02/2025	325188	594 BUILDERS SUPPLY, INC.		580758	BLANKET PO FOR MISC BUILDING SUPPLIES	2205120 570150	2551150	2025/7	468.56
Total For Check # 325188									
01/02/2025	325191	3311 CHAFFIN TOWER SERVICES INC	2600		Baptist Water Tower marker light replacement servi	2205400 540280		2025/7	850.00
Total For Check # 325191									
01/02/2025	325192	2083 CHEMTRADE CHEMICALS US LLC	90179355		BLANKET PO FOR LIQUID AMMONIUM SULFATE	2205405 560340		2025/7	15,547.00
			90183786		BLANKET PO FOR LIQUID AMMONIUM SULFATE	2205405 560340		2025/7	16,030.00

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				90183787	BLANKET PO FOR LIQUID AMMONIUM SULFATE	2205405 560340		2025/7	15,722.00
						Total For Check # 325192			47,299.00
01/02/2025	325193	1436 CHEROKEE PRIDE CONST. INC.		PA 1 S.23030	Melinda Park Northside Basin SS & WL	2205415 570150	S.23030	2025/7	824,695.07
						Total For Check # 325193			824,695.07
01/02/2025	325194	37 CINTAS CORPORATION		5244842108	BLANKET PO FOR MEDICAL SUPPLIES	2205010 560230		2025/7	11.87
				5244842110	BLANKET PO FOR MEDICAL SUPPLIES	2205120 560230		2025/7	24.44
				5244842111	BLANKET PO FOR MEDICAL SUPPLIES	2205115 560230		2025/7	78.62
				5244842109	BLANKET PO FOR MEDICAL SUPPLIES	2201502 560230		2025/7	4.66
				5245103404	BLANKET PO FOR MEDICAL SUPPLIES	2205305 560230		2025/7	251.68
				5245103411	BLANKET PO FOR MEDICAL SUPPLIES	2205405 560230		2025/7	31.79
						Total For Check # 325194			403.06
01/02/2025	325195	996 CITY OF BROKEN ARROW		145307	Payroll Run 1 - Warrant 241220	220 218180		2025/7	1,666.24
				145307	Payroll Run 1 - Warrant 241220	220 218360		2025/7	8,445.47
						Total For Check # 325195			10,111.71
01/02/2025	325196	1391 CLEAN THE UNIFORM CO OKLAHOMA		52110535	UNIFORMS & OTHER RENTALS	2205405 540310		2025/7	55.51
				52110535	UNIFORMS & OTHER RENTALS	2205405 540330		2025/7	7.50
				52111630	52111630 DEC 20, 2024	2205410 540310		2025/7	31.92
				52111630	52111630 DEC 20, 2024	2205410 540330		2025/7	0.34
				52111630	52111630 DEC 20, 2024	2205410 540330		2025/7	3.75
				52111628	52111628 DEC 20, 2024	2205405 540310		2025/7	55.51
				52111628	52111628 DEC 20, 2024	2205405 540330		2025/7	16.42
				52111141	52111141 DEC 18, 2024	2205120 540310		2025/7	88.80

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				52111141	52111141 DEC 18, 2024	2205400 540310		2025/7	113.75
				52111141	52111141 DEC 18, 2024	2205415 540310		2025/7	66.10
				52111141	52111141 DEC 18, 2024	2205406 540310		2025/7	43.02
				52111141	52111141 DEC 18, 2024	2205403 540310		2025/7	60.13
				52111141	52111141 DEC 18, 2024	2205115 540310		2025/7	27.94
				52111141	52111141 DEC 18, 2024	2205010 540310		2025/7	221.88
				52111141	52111141 DEC 18, 2024	2205130 540310		2025/7	6.60
				52111141	52111141 DEC 18, 2024	2201700 540330		2025/7	2.20
				52111141	52111141 DEC 18, 2024	2205120 540330		2025/7	25.00
				52111141	52111141 DEC 18, 2024	2205400 540330		2025/7	9.48
				52111141	52111141 DEC 18, 2024	2205130 540330		2025/7	7.84
				52108928	52108928 DEC 4, 2024	2205120 540310		2025/7	88.80
				52108928	52108928 DEC 4, 2024	2205400 540310		2025/7	111.17
				52108928	52108928 DEC 4, 2024	2205415 540310		2025/7	66.35
				52108928	52108928 DEC 4, 2024	2205406 540310		2025/7	43.02
				52108928	52108928 DEC 4, 2024	2205403 540310		2025/7	60.29
				52108928	52108928 DEC 4, 2024	2205115 540310		2025/7	27.94
				52108928	52108928 DEC 4, 2024	2205010 540310		2025/7	221.88
				52108928	52108928 DEC 4, 2024	2205130 540310		2025/7	6.60
				52108928	52108928 DEC 4, 2024	2201700 540330		2025/7	2.20
				52108928	52108928 DEC 4, 2024	2205120 540330		2025/7	25.00
				52108928	52108928 DEC 4, 2024	2205400 540330		2025/7	9.48
				52108928	52108928 DEC 4, 2024	2205130 540330		2025/7	7.84
						Total For Check # 325196			1,514.26
01/02/2025	325197	565 CMC STEEL FABRICATORS INC	98545C		Blades-Matt Duran	2205305 560230		2025/7	370.00
				991420	brushes, bristles, handles & etc.-Matt Duran	2205305 560230		2025/7	888.65
						Total For Check # 325197			1,258.65

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01/02/2025	325199	1270	CORE & MAIN	V677034	PER JERRY HANEWINKLE	2205400 540280		2025/7	32,400.00					
						Total For Check # 325199								32,400.00
01/02/2025	325200	882	COX COMMUNICATIONS	079453801 12082024	001 6311 079453801 DEC 8, 2024 430 N PECAN AVE	2205120 550540		2025/7	160.00					
						Total For Check # 325200								160.00
01/02/2025	325201	936	CROSSLAND HEAVY CONTRACTORS INC	PA 15 2154200	LLWWTP Belt Filter Press 2154200	2205410 570150	2154200	2025/7	24,018.82					
						Total For Check # 325201								24,018.82
01/02/2025	325203	46	CUMMINS SOUTHERN PLAINS	91-241278541	UNIT 2105	2205010 540200		2025/7	480.90					
						Total For Check # 325203								480.90
01/02/2025	325204	605	CUSTOM SERVICES INC	541438604	HVAC REPLACEMENT AT INDIAN SPRINGS LIFT STATION	2205415 540280		2025/7	7,553.00					
						Total For Check # 325204								7,553.00
01/02/2025	325205	4794	DAIOHS FIRST CHOICE	TU-97732	66535 DEC 19, 2024	2201503 560230		2025/7	41.47					
						Total For Check # 325205								41.47
01/02/2025	325206	4868	MATRIX IMAGING SOLUTIONS, LLC	DP2405174	DP2405174 OCT 31, 2024	2201503 550280		2025/7	15,665.45					
				DP2405174	DP2405174 OCT 31, 2024	2201503 550390		2025/7	5,456.05					
				DP2405731	DP2405731 NOV 30, 2024	2201503 550280		2025/7	6,146.72					
				DP2405731	DP2405731 NOV 30, 2024	2201503 550390		2025/7	19,422.45					
						Total For Check # 325206								46,690.67
01/02/2025	325208	634	DELL MARKETING L.P.	10789752942	Second Monitor for Purchasing new position	2205130 560240		2025/7	172.78					
						Total For Check # 325208								172.78
01/02/2025	325210	3307	DP SUPPLY	033431	12" HP pipe-Matt Duran	2205305 560230		2025/7	188.00					
						Total For Check # 325210								188.00

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01/02/2025	325211	4736 DUSTIN MANLY		10000194	10000194 DEC 18, 2024	2205415 540070		2025/7	320.00
						Total For Check # 325211			320.00
01/02/2025	325213	2107 EMPIRE PRINTING		56509A	Maint. Services Leadership Shirts - Fleet Maint	2205120 560100		2025/7	1,092.00
						Total For Check # 325213			1,092.00
01/02/2025	325215	66 FERGUSON WATERWORKS #1895	CM068620		CM068620 CREDIT FOR INV 0763121-1	2205410 560230		2025/7	-87.08
			0766452		IO55407 OCT 30, 2024	2205410 570150	2154200	2025/7	4,528.68
			0768946		WATERLINE BREAK REPAIR PARTS FOR CHRIS H	2205400 560400		2025/7	1,502.00
						Total For Check # 325215			5,943.60
01/02/2025	325219	1231 AT&T MOBILITY LLC	DVR112024		ACCT#500634737 11/5-12/04/2024	2205405 540550		2025/7	0.50
			DVR112024		ACCT#500634737 11/5-12/04/2024	2205403 550540		2025/7	7.50
			DVR112024		ACCT#500634737 11/5-12/04/2024	2205405 550540		2025/7	12.75
						Total For Check # 325219			20.75
01/02/2025	325221	5004 FW FLEET CLEAN, LLC	FC2839555		BLANKET PO FOR TRUCK WASHING	2205010 550100		2025/7	625.00
			FC2850717		BLANKET PO FOR TRUCK WASHING	2205010 550100		2025/7	655.00
						Total For Check # 325221			1,280.00
01/02/2025	325222	900 FORTILINE INC	6471696		PW STOCK ORDER (URGENT)	220 141000		2025/7	804.75
			6739478		METER BOX LID KEYS -DERRIEL	220 141000		2025/7	107.36
			6696698		METERSETTERS 1-1/2" AND 2"	220 141000		2025/7	14,647.80
			6748949		pw stock order 12x6 sst	220 141000		2025/7	1,327.98
			6754048		PW STOCK ORDER	220 141000		2025/7	1,550.50
			6756192		FOR METER VAULTS	2205400 560380		2025/7	2,647.80

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						Total For Check # 325222								21,086.19
01/02/2025	325223	674 GARVER ENGINEERS		20W02210-41	110454	2205415 570160	S.1905	2025/7	3,736.34					
						Total For Check # 325223								3,736.34
01/02/2025	325224	153 GELLCO UNIFORMS & SHOES INC		00293699	BLANKET PO FOR SAFETY SHOES	2205305 560100		2025/7	143.99					
				00291863	CARHARTS FOR ZACKARY GAUNA RCPT #820124240	2205406 560100		2025/7	221.98					
				00293698	CARHARTT FOR Dustin Mansidor	2205403 560100		2025/7	113.99					
						Total For Check # 325224								479.96
01/02/2025	325227	76 GRAINGER		9335154580	2RFC6 Pressure Gauge,0 to 100 psi,4-1/2In Manufac	2205405 560230		2025/7	735.73					
				9318253235	Paddle signs -for: Matt D.	2205305 560230		2025/7	503.22					
				9337884598	794F21 In-line filter Manufacturer: PARKER Part N	2205405 560230		2025/7	588.38					
				9331022526	HUSKY WIRE RACKS & ARMS FOR TRAVIS S.	2205400 560240		2025/7	3,050.28					
				9352634746	794F21 In-line filter ORIG INV 9337884598	2205405 560230		2025/7	-283.95					
				9350289030	3XB87 Surge Protection Device,347/600V Wye,3Ph	2205415 560410		2025/7	280.60					
				9351864245	4HN35 Manual 2-Way Ball Valve,Push,Polypro,PK5 Man	2205405 560230		2025/7	291.15					
				9354433659	3NVU9 Pipe Plug,Hex Nut,3.12"H,4"Pipe Manufacture	2205405 560230		2025/7	53.93					
				9356249186	Wall Heater for Rob Holt	2201700 570150	2217090	2025/7	4,413.02					
						Total For Check # 325227								9,632.36
01/02/2025	325228	79 GREEN ACRE SOD FARMS		7555	BL;ANKET PO FOR BERMUDA SOD	2205305 560230		2025/7	32.30					
				7557	BL;ANKET PO FOR BERMUDA SOD	2205305 560230		2025/7	95.00					

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				7556	BL;ANKET PO FOR BERMUDA SOD	2205400 560800		2025/7	95.00
				7558	BL;ANKET PO FOR BERMUDA SOD	2205400 570150	WL23040	2025/7	285.00
				7728	BL;ANKET PO FOR BERMUDA SOD	2205400 570150	WL23040	2025/7	47.50
				6810	BL;ANKET PO FOR BERMUDA SOD	2205400 570150	2254400	2025/7	190.00
				7406	BL;ANKET PO FOR BERMUDA SOD	2205400 570150	2254400	2025/7	190.00
				7545	BL;ANKET PO FOR BERMUDA SOD	2205400 570150	2254400	2025/7	280.00
				7413	BL;ANKET PO FOR BERMUDA SOD	2205400 560800		2025/7	95.00
				6372	BL;ANKET PO FOR BERMUDA SOD	2205305 560230		2025/7	142.50
							Total For Check # 325228		1,452.30
01/02/2025	325230	969 GREENHILL MATERIALS		263380	263380 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	336.01
				263851	263851 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	648.16
				263850	263850 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	2,000.44
				264069	264069 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	652.00
				264070	264070 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	373.11
				264238	264238 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	297.76
				264237	264237 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,515.14
				264353	264353 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	545.92
				264352	264352 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,104.24
				264541	264541 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	363.70
				264540	264540 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	433.44
				264733	264733 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	884.96
				264732	264732 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,459.77
				264843	264843 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	271.84
				265192	265192 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	583.68

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				265191	265191 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	2,157.16
				265404	265404 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,285.82
				265403	2656403 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	628.16
				265520	265520 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	311.20
				265519	265519 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,498.28
				265638	265638 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	2,146.70
				265639	265639 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	886.40
				267312	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 570150	2254400	2025/7	298.85
				266695	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 560270		2025/7	142.33
				266896	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 560270		2025/7	1,250.20
				266896	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 570150	2254400	2025/7	172.65
				266797	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 560270		2025/7	524.04
				266797	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 570150	2254400	2025/7	1,047.28
				267008	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 560270		2025/7	613.07
						Total For Check # 325230			24,432.31
01/02/2025	325231	106 HACH COMPANY		14288988	BLANKET PO CHEM/LAB SUPPLIES	2205405 560340		2025/7	1,778.94
				14202839	BLANKET PO CHEM/LAB SUPPLIES	2205404 560340		2025/7	127.26
						Total For Check # 325231			1,906.20
01/02/2025	325232	4111 HAMPSHIRE INDUSTRIAL SERVICES INC		241234	AIR COMPRESSOR RENTAL AND REAPIRS	2205405 540320		2025/7	1,650.00
				241230	AIR COMPRESSOR RENTAL AND REAPIRS	2205405 530870		2025/7	480.00
						Total For Check # 325232			2,130.00

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01/02/2025	325233	2174	HATFIELD AND COMPANY	1086257	7530 211 6C06 KING FLOWMETER PVC FITTING MATERIAL,	2205405 560450		2025/7	791.38
Total For Check # 325233									
01/02/2025	325235	4978	HIPOWER SYSTEMS OKLAHOMA, LLC	2024-078	2024-078 NOV 29, 2024	2205415 540290		2025/7	168.63
				2024-080	CITY COUNCIL APPROVED 09/03/24	2205415 540280		2025/7	2,866.66
				2024-081	2024-081 DEC 19, 2024	2205415 540290		2025/7	168.63
Total For Check # 325235									
01/02/2025	325236	725	HOLLOWAY, UPDIKE AND BELLEN INC	PA 3 S.24040	S.24040 Watewater Collection System Rehab	2205415 570150	S.24040	2025/7	28,437.72
				PA 3 S.24030	S.24030 Park lane LS	2205415 570160	S.24030	2025/7	18,133.00
				PA 1 S.25070	Adams Creek NW Force Main S.25070	2205415 570150	S.25070	2025/7	10,000.00
				PA 4 S.24040	S.24040 Watewater Collection System Rehab	2205415 570150	S.24040	2025/7	6,670.30
Total For Check # 325236									
01/02/2025	325238	1582	IMPERIAL LLC	2870:7624431	2870-7624431 DEC 17, 2024	2205305 560230		2025/7	56.28
Total For Check # 325238									
01/02/2025	325239	914	INTERSTATE ALL BATTERY CENTER	1925702032246	BATTERY 3-VOLT CR123 LITHIUM, DURACELL PROCELL PL1	220 141000		2025/7	339.50
				1925702032248	PW STOCK	220 141000		2025/7	2,433.00
Total For Check # 325239									
01/02/2025	325240	120	J & R EQUIPMENT LLC	01P19644	Parts for Matt Duran-Unit 1797	2205305 560200		2025/7	371.00
				01P19129	VAC46564J 8x72" DEBRIS HOSE	2205415 560200		2025/7	1,029.29
				01P19651	Parts for Matt Duran-Unit 1797	2205305 560200		2025/7	187.73
				01P20281	STWSS-1T 9" DIA WESTERN STYLE SPOON W/FEMALE T	2205415 560240		2025/7	970.16

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						Total For Check # 325240								2,558.18
01/02/2025	325243	3710 JUAN GONZALO ESCOBEDO		378870	REPLACE BRICK MAILBOX AT 504 S 75TH ST	2205400 540280		2025/7	850.00					
						Total For Check # 325243								850.00
01/02/2025	325244	4087 KERR ENVIRONMENTAL RESOURCE INC		15887	15887 DEC 17, 2024	2205405 540280		2025/7	718.75					
						Total For Check # 325244								718.75
01/02/2025	325245	5131 KEVIN BEHE		12496	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29					
				12496	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52					
				12496	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39					
				12496	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09					
				12449	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29					
				12449	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52					
				12449	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39					
				12449	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09					
				12450	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.04					
				12450	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.41					
				12450	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.31					
				12450	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	4.87					
						Total For Check # 325245								23.21
01/02/2025	325246	2004 KIMLEY-HORN & ASSOCIATES INC.		061292303-1124	WL23060, WL23070, WL23080, WL23090	2205400 570160 Water Line	WL23060	2025/7	191.41					

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				061292303-1124	WL23060, WL23070, WL23080, WL23090 2205400 570160 Water Line		WL23070	2025/7	190.72
				061292303-1124	WL23060, WL23070, WL23080, WL23090 2205400 570160 Water Line		WL23080	2025/7	192.46
				061292303-1124	WL23060, WL23070, WL23080, WL23090 2205400 570160 Water Line		WL23090	2025/7	115.41
Total For Check # 325246									690.00
01/02/2025	325247	1050 LAFERRY'S LP GAS COMPANY	00059019		BLANKET PO FOR PROPANE	2205120 560210		2025/7	86.70
Total For Check # 325247									86.70
01/02/2025	325249	614 LIGHTING INC/BROKEN ARROW ELECTRIC		S3289299.001	BLANKET PO FOR MISC. LIGHTING	2205405 560230		2025/7	8.94
Total For Check # 325249									8.94
01/02/2025	325250	131 LOCKE SUPPLY COMPANY		54255159-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205120 570150	2551150	2025/7	114.71
				54237128-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205415 560400		2025/7	52.60
				54129699-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205415 560410		2025/7	13.10
				54307130-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205120 570150	2551150	2025/7	21.39
				54300836-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205415 560400		2025/7	121.95
				54217267-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205115 560230		2025/7	106.31
				54319632-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205120 570150	2551150	2025/7	1.27
Total For Check # 325250									431.33
01/02/2025	325255	1592 MORTON SALT INC		5403249707	BLANKET PO FOR WTP SALT	2205405 560340		2025/7	8,736.69
Total For Check # 325255									8,736.69
01/02/2025	325257	25 NAPA AUTO PARTS		11354	F003159	2205400 560190		2025/7	543.60

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			11354	205		2205400 560190		2025/7	26.67
			11355	F003159		2205400 560190		2025/7	-543.60
			11355	205		2205400 560190		2025/7	-26.67
			11356	F003159		2205400 560190		2025/7	543.60
			11356	205		2205400 560190		2025/7	26.67
			11359	WWFBULK		2205120 560230		2025/7	1.39
			11360	WWFBULK		2205120 560230		2025/7	1.39
			11363	WWFBULK		2205120 560230		2025/7	1.39
			11364	104661		2205010 560200		2025/7	0.40
			11364	120067		2205010 560200		2025/7	1.20
			11364	129636		2205010 560200		2025/7	143.99
			11364			2205010 560200		2025/7	241.71
			11365	104661		2205010 560200		2025/7	0.40
			11365	123821		2205010 560200		2025/7	43.68
			11365	101018		2205010 560200		2025/7	11.64
			11365	120067		2205010 560200		2025/7	1.20
			11365	129636		2205010 560200		2025/7	143.99
			11365			2205010 560200		2025/7	241.71
			11366	1372		2205010 560200		2025/7	4.15
			11366	230266		2205010 560200		2025/7	10.44
			11366	200906		2205010 560200		2025/7	18.13
			11366	5W30BULK		2205010 560210		2025/7	38.10
			11368	BF46169O		2205010 560200		2025/7	167.52
			11368	1748XD		2205010 560200		2025/7	36.48
			11368	600564		2205010 560200		2025/7	29.86
			11368	4479		2205010 560200		2025/7	8.70
			11368	6870		2205010 560200		2025/7	50.25
			11368	6871		2205010 560200		2025/7	47.49

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			11368	15W40BULK		2205010 560210		2025/7	107.70
			11369	FR11110		2205010 560200		2025/7	14.01
			11369	K371017		2205010 560200		2025/7	77.14
			11369	FF63041NN		2205010 560200		2025/7	48.33
			11369	1748XD		2205010 560200		2025/7	36.48
			11369	6770		2205010 560200		2025/7	75.17
			11369	15W40BULK		2205010 560210		2025/7	125.65
			11371	750953001		2205010 560200		2025/7	111.70
			11371	29558329AT		2205010 560200		2025/7	85.72
			11371	6100		2205010 560200		2025/7	8.18
			11371	HDAZFBULK		2205010 560210		2025/7	233.10
			11373	484046		2205010 560200		2025/7	253.33
			11377	3918353		2205010 560200		2025/7	143.08
			11382	F003159		2205010 560190		2025/7	1,087.20
			11382	388BDM		2205010 560190		2025/7	281.01
			11382	205		2205010 560190		2025/7	80.01
			11385	8T4122		2205403 560200		2025/7	24.80
			11385	4K0367		2205403 560200		2025/7	16.80
			11385	9W8215		2205403 560200		2025/7	459.14
			11385	3F5108		2205403 560200		2025/7	27.76
			11551	8435AAA		2205305 560200		2025/7	129.51
			11551	8435AAA		2205305 560200		2025/7	18.00
			11551	8435AAA		2205305 560200		2025/7	-18.00
			11552	WWFBULK		2205120 560230		2025/7	1.39
			11553	WWFBULK		2205120 560230		2025/7	1.39
			11558	3466688		2205410 560200		2025/7	44.21
			11558	230004		2205410 560200		2025/7	19.13
			11558	4178134		2205410 560200		2025/7	57.56

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			11558	5280585		2205410 560200		2025/7	108.01
			11558	3113901		2205410 560200		2025/7	45.88
			11558	400181		2205410 560200		2025/7	18.06
			11558	4717003		2205410 560200		2025/7	32.41
			11560	3621163		2205410 560200		2025/7	93.70
			11564	F014366		2205120 560190		2025/7	586.72
			11566	5297942		2205010 560200		2025/7	103.20
			11566	204994		2205010 560200		2025/7	32.03
			11567	4813598		2205410 560200		2025/7	113.56
			11567	9R9925		2205410 560200		2025/7	8.06
			11570	3103015		2205010 560200		2025/7	18.04
			11570	5473184RX		2205010 560200		2025/7	1,726.87
			11570	5473184RX		2205010 560200		2025/7	332.50
			11574	WWFBULK		2205120 560230		2025/7	1.39
			11577	7708		2205010 560200		2025/7	39.76
			11577	600149		2205010 560200		2025/7	51.78
			11577	4466		2205010 560200		2025/7	12.58
			11577	6870		2205010 560200		2025/7	50.25
			11577	6871		2205010 560200		2025/7	47.49
			11577	15W40BULK		2205010 560210		2025/7	114.88
			11578	7708		2205010 560200		2025/7	39.76
			11578	600149		2205010 560200		2025/7	51.78
			11578	4466		2205010 560200		2025/7	12.58
			11578	15W40BULK		2205010 560210		2025/7	114.88
			11578	WWFBULK		2205120 560230		2025/7	1.39
			11580	484890		2205010 560200		2025/7	233.89
			11584	6870		2205010 560200		2025/7	50.25
			11584	6871		2205010 560200		2025/7	47.49

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			11586	5297942		2205010 560200		2025/7	-103.20
			011637	704228		2205010 560210		2025/7	154.26
			011643	3192		2205305 560200		2025/7	12.13
			011643	6489		2205305 560200		2025/7	23.90
			011643	6672		2205305 560200		2025/7	18.19
			011643	1374		2205305 560200		2025/7	5.21
			011643	15W40BULK		2205305 560210		2025/7	35.90
			011646	F000184		2205405 560190		2025/7	686.32
			011647	WWFBULK		2205120 560230		2025/7	1.39
			011651	WWFBULK		2205120 560230		2025/7	1.39
			011652	WWFBULK		2205120 560230		2025/7	1.39
			011654	200266		2205405 560200		2025/7	41.53
			011654	200697		2205405 560200		2025/7	27.00
			011654	1372		2205405 560200		2025/7	4.15
			011654	9865		2205405 560200		2025/7	195.26
			011654	9865		2205405 560200		2025/7	18.00
			011654	9865		2205405 560200		2025/7	-18.00
			011654	20811		2205405 560210		2025/7	23.61
			011654	115		2205405 560210		2025/7	14.44
			011654	5W30BULK		2205405 560210		2025/7	3.81
			011654	WWFBULK		2205120 560230		2025/7	1.39
			011659	WWFBULK		2205120 560230		2025/7	1.39
			011674	182800		2205400 560200		2025/7	239.72
			011675	46AWBULK		2205010 560210		2025/7	134.20
			011682	PE085012		2205305 560200		2025/7	74.56
			011687	388BDM		2205010 560190		2025/7	835.86
			011687	205		2205010 560190		2025/7	80.01
			011815	9837		2205010 560200		2025/7	631.06

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			011815	9837		2205010 560200		2025/7	54.00
			011816	388BDM		2205010 560190		2025/7	557.24
			011816	205		2205010 560190		2025/7	26.67
			011817	30166		2205305 560200		2025/7	538.73
			011833	HCHDM142		2205403 560200		2025/7	185.53
			011833			2205403 560200		2025/7	29.99
			011834	9865		2205010 560200		2025/7	195.26
			011834	9865		2205010 560200		2025/7	18.00
			011837	3973071		2205120 560230		2025/7	132.90
			011837			2205120 560230		2025/7	15.52
			80021840924	OPERATIONAL EXPENSES		2205120 540280		2025/7	20,732.00
			80021841124	OPERATIONAL EXPENSES		2205120 540280		2025/7	12,519.00
			011499	07485		2205010 560200		2025/7	79.00
			011500	46AWBULK		2205010 560210		2025/7	122.00
			011503	HDRTU1GAL		2205010 560210		2025/7	102.96
			011504	1213041		2205120 560230		2025/7	1,537.64
			011507	14002021401		2205406 560230		2025/7	98.89
			011508	WWFBULK		2205120 560230		2025/7	1.39
			011510	230266		2205400 560200		2025/7	10.44
			011510	100050		2205400 560200		2025/7	4.15
			011510	9883		2205400 560200		2025/7	12.45
			011510	20811		2205400 560210		2025/7	23.61
			011510	115		2205400 560210		2025/7	14.44
			011510	5W30BULK		2205400 560210		2025/7	30.48
			011518	WWFBULK		2205120 560230		2025/7	1.39
			011520	BX277486N		2205010 560200		2025/7	113.22
			011520	BX065225		2205010 560200		2025/7	502.76

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			011531	WWFBULK		2205120 560230		2025/7	1.39
			011537	7400454		2205305 560200		2025/7	-117.00
			011541	46AWBULK		2205010 560210		2025/7	170.80
			011548	600185		2205010 560200		2025/7	-23.94
			011548	3128		2205010 560200		2025/7	-39.46
			011548	K371017		2205010 560200		2025/7	-385.70
			011548	600447		2205010 560200		2025/7	-83.55
			011548	600149		2205010 560200		2025/7	-155.34
			011548	3788		2205010 560200		2025/7	-56.84
			011548	FS20176		2205010 560200		2025/7	-58.69
			011548	FF63041NN		2205010 560200		2025/7	-386.64
			011548	600564		2205010 560200		2025/7	-179.16
						Total For Check # 325257			48,944.57
01/02/2025	325258		11357	7035560		2205415 560200		2025/7	6.66
			11357	921N		2205415 560200		2025/7	0.64
			11358	RTU1GAL		2205403 560210		2025/7	8.61
			11361	NPF002		2205400 560210		2025/7	11.67
			11362	7182		2205305 560200		2025/7	9.53
			11367	7182		2205305 560200		2025/7	9.53
			11370	4800		2205120 560230		2025/7	6.42
			11374	9V2		2205120 560230		2025/7	9.74
			11375	4800		2205120 560230		2025/7	6.42
			11381	10866		2205305 560210		2025/7	15.91
			11381	19403		2205305 560230		2025/7	6.26
			11383	9005N		2205010 560200		2025/7	7.32
			11384	1255H11N		2205010 560200		2025/7	8.58
			11384	787143		2205010 560200		2025/7	5.98
			11384	9005N		2205010 560200		2025/7	-7.32

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			11387	820		2205415 560210		2025/7	17.16
			11390	FT7973B		2205305 560200		2025/7	64.26
			11554	WWFBULK		2205120 560230		2025/7	1.39
			11555	9006N		2205305 560200		2025/7	7.32
			11556	40000400		2205010 560200		2025/7	47.33
			11561	HDRTU1GAL		2205010 560210		2025/7	34.32
			11562	2413		2205120 560230		2025/7	7.50
			11563	7709208		2205120 560230		2025/7	12.08
			11569	BAVINYLLOGO		2205305 560200		2025/7	51.12
			11571	BAVINYLLOGO		2205305 560200		2025/7	25.56
			11573	8822		2205120 560230		2025/7	22.47
			11581	8102		2205120 560230		2025/7	4.00
			11581	19403		2205120 560230		2025/7	6.26
			11583	484583		2205415 560200		2025/7	37.22
			11585	BKMAT1415UL		2205120 560230		2025/7	13.87
			011638	WWFBULK		2205120 560230		2025/7	1.39
			011639	05110		2205120 560230		2025/7	7.03
			011641	7823127		2205010 560200		2025/7	8.18
			011642	1455		2205305 560200		2025/7	31.99
			011642	85W140BULK		2205305 560210		2025/7	5.63
			011644	2413		2205120 560230		2025/7	5.00
			011645	2413		2205120 560230		2025/7	5.00
			011650	HDRTU1GAL		2205305 560210		2025/7	8.58
			011650	122492		2205305 560210		2025/7	20.44
			011653	7709231		2205010 560230		2025/7	9.98
			011655	230266		2205405 560200		2025/7	10.44
			011655	200266		2205405 560200		2025/7	-41.53
			011656	2413		2205120 560230		2025/7	5.00

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			011661	8227		2205120 560200		2025/7	65.50
			011661	8227		2205120 560200		2025/7	9.00
			011661	8227		2205120 560200		2025/7	-9.00
			011664	8822		2205120 560230		2025/7	14.98
			011666	BGS4		2205400 560230		2025/7	44.98
			011666			2205400 560230		2025/7	10.35
			011668	14035444002		2205120 560230		2025/7	54.44
			011670	600564		2205010 560200		2025/7	29.86
			011671	WWFBULK		2205120 560230		2025/7	1.39
			011672	2413		2205120 560230		2025/7	7.50
			011672	9080XXL		2205120 560230		2025/7	15.56
			011677	HDRTU1GAL		2205010 560230		2025/7	51.48
			011678	HDRTU1GAL		2205010 560210		2025/7	51.48
			011681	6727475		2205305 560200		2025/7	39.58
			011813	NPF002		2205403 560210		2025/7	11.67
			011813	10866		2205403 560210		2025/7	15.91
			011814	WWFBULK		2205120 560230		2025/7	1.39
			011820	26PB		2205120 560230		2025/7	10.04
			011820	49005		2205120 560230		2025/7	8.24
			011822	03079		2205120 560230		2025/7	11.59
			011825	7502		2205406 560200		2025/7	4.15
			011825	9893		2205406 560200		2025/7	11.41
			011825	5W20BULK		2205406 560210		2025/7	27.04
			011825	WWFBULK		2205120 560230		2025/7	1.39
			011826	9893		2205406 560200		2025/7	-11.41
			011835	9865		2205010 560200		2025/7	-18.00
			011839	2413		2205120 560230		2025/7	7.50
			011501	WWFBULK		2205120 560230		2025/7	1.39

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			011505	4579		2205120 560200		2025/7	6.97
			011505	7060		2205120 560200		2025/7	4.15
			011505	2725		2205120 560200		2025/7	15.58
			011505	5W20BULK		2205120 560210		2025/7	27.04
			011506	2413		2205120 560230		2025/7	5.00
			011513	3192		2205305 560200		2025/7	12.13
			011516	46AWBULK		2205010 560210		2025/7	61.00
			011517	WWFBULK		2205120 560230		2025/7	1.39
			011519	20811		2205415 560210		2025/7	23.61
			011522	9080XL		2205120 560230		2025/7	15.56
			011522	2413		2205120 560230		2025/7	5.00
			011525	6807128		2205010 560200		2025/7	37.76
			011525	46AWBULK		2205010 560210		2025/7	29.28
			011528	41827403501		2205305 560200		2025/7	26.11
			011532	9080XXL		2205120 560230		2025/7	15.56
			011533	9080XL		2205120 560230		2025/7	15.56
			011533	2413		2205120 560230		2025/7	5.00
			011534	2413		2205120 560230		2025/7	5.00
			011539	71877		2205120 560230		2025/7	10.02
			011540	8822		2205120 560230		2025/7	7.49
						Total For Check # 325258			1,333.56
01/02/2025	325259			11380	710843004	2205010 560200		2025/7	0.01
				11386	191404	2205010 560200		2025/7	0.01
				11572	4988280	2205010 560200		2025/7	4.11
				011649	2413	2205120 560230		2025/7	2.50
				011663	1009540	2205010 560230		2025/7	4.21
				011824	8102	2205120 560230		2025/7	4.00
				011827	3157N	2205406 560200		2025/7	0.54

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				011827	3057N	2205406 560200		2025/7	0.54
				011841	0191404	2205010 560200		2025/7	0.01
						Total For Check # 325259			15.93
01/02/2025	325260	4818 NEWTERRA CORPORATION, INC.		PSINC-006529	Wall anchors	2205410 560450		2025/7	725.00
						Total For Check # 325260			725.00
01/02/2025	325261	98 OKLAHOMA NATURAL GAS CO	260777000 12162024	213603575 2607770 00 DEC 16, 2024 13874 S 177TH E		2205410 550240		2025/7	464.89
				253867927 12162024	210121530 2538679 27 DEC 16, 2024 1703 W MIAMI ST	2205415 550240		2025/7	30.58
				179074682 12182024	210104103 1790746 82 DEC 18, 2024 2300 S 1ST PL	2205400 550240		2025/7	81.66
				179074682 12182024	210104103 1790746 82 DEC 18, 2024 2300 S 1ST PL	2205305 550240		2025/7	81.66
				253746873 12232024	211155662 2537468 73 DEC 23, 2024 6701 E KENOSHA	2205415 550240		2025/7	47.11
				253746365 12232024	211155662 2537463 64 DEC 23, 2024 6554 S 232ND E	2205415 550240		2025/7	47.09
				183825191 12232024	211155662 1838251 91 DEC 23, 2024 6601 S 241ST	2205415 550240		2025/7	29.86
				253746509 12232024	211155662 2537465 09 DEC 23, 2024 8366 WRIGHT AVE	2205415 550240		2025/7	49.84
				265451427 12232024	210104103 26544514 27 DEC 23, 2024 1424 N 70TH ST	2205415 550240		2025/7	171.07
				265607136 12232024	210104103 2656071 36 DEC 23, 2024 8003 E PRINCETON	2205415 550240		2025/7	179.31
				219682564 12202024	210105033 2196825 64 DEC 20, 2024 485 N POPLAR AVE	2205100 550240		2025/7	309.90
				253868218 12192024	211155662 2538682 18 DEC 19, 2024 1313 N 6TH ST	2205415 550240		2025/7	47.60
						Total For Check # 325261			1,540.57
01/02/2025	325263	1177 ONLINE INFORMATION SERVICES		1297554	1297554 NOV 30, 2024	2201503 550280		2025/7	452.88
						Total For Check # 325263			452.88

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01/02/2025	325264	3493	PERISCOPE HOLDINGS INC	SI-10394	NIGP 11 DIGIT LICENSE AND MEMEBERSHIP	2205130 540550		2025/7	2,259.00
						Total For Check # 325264			2,259.00
01/02/2025	325267	736	PENSKE COMMERCIAL VEHICLES US LLC	12581480	UNIT # 1117	2205400 540200		2025/7	780.16
						Total For Check # 325267			780.16
01/02/2025	325269	4508	C A ASSETS LLC	161800	BUILDING OVERHEAD DOOR REPAIR	2205410 540070		2025/7	135.00
						Total For Check # 325269			135.00
01/02/2025	325270	4298	PRO-LINE FENCE & GATE LLC	125	Fence repair and replacement	2205415 540280		2025/7	785.00
						Total For Check # 325270			785.00
01/02/2025	325273	1493	RED WING BRANDS OF AMERICA INC	754-1-13877	BLANKET - SAFETY SHOES	2205010 560100		2025/7	200.00
						Total For Check # 325273			200.00
01/02/2025	325274	1612	RITZ/LONE STAR SAFETY & SUPPLY INC	6776833	PW STOCK	220 141000		2025/7	23.54
				6861681	PW STOCK	220 141000		2025/7	265.47
						Total For Check # 325274			289.01
01/02/2025	325275			6842098	PW STOCK ORDER	220 141000		2025/7	985.00
						Total For Check # 325275			985.00
01/02/2025	325276	4816	RIVER CITY HYDRAULICS INC	54523	CITY COUNCIL APPROVED 09/03/24 (PLACE HOLDER)	2205010 570020	2550110	2025/7	432,612.55
				53699	CITY COUNCIL APPROVED 09/03/24 (PLACE HOLDER)	2205010 570020	2550110	2025/7	432,612.55
						Total For Check # 325276			865,225.10
01/02/2025	325277	171	ROBINSON GLASS INC	3-113368	SEALS FOR WINDOWS AT OPERATIONS BUILDING	2205100 560180		2025/7	90.00

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						Total For Check # 325277								90.00
01/02/2025	325278	201	ROYAL PRINTING	65840	BADGES FOR MANAGERS AND DIRECTORS	2205401 550360		2025/7	16.50					
				65840	BADGES FOR MANAGERS AND DIRECTORS	2205401 550360		2025/7	33.00					
						Total For Check # 325278								49.50
01/02/2025	325279	4185	S&D ELECTRIC MOTORS INC	13205	REPAIR WETWELL SWEAGE PUMP	2205410 560450		2025/7	7,950.00					
						Total For Check # 325279								7,950.00
01/02/2025	325280	84	SAF T GLOVE INC	1028395-00	3XL gloves for Shaun in Stormwater Dept.	2205305 560100		2025/7	65.57					
						Total For Check # 325280								65.57
01/02/2025	325282	491	SCURLOCK INDUSTRIES OF SPRINGFIELD	0026260-IN	0026260-IN PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	12,684.65					
						Total For Check # 325282								12,684.65
01/02/2025	325283	335	SERVICE OKLAHOMA	L1470100120	L1470100120 DEC 19, 2024	2205100 560230		2025/7	102.00					
						Total For Check # 325283								102.00
01/02/2025	325285	1586	SIGN SOLUTIONS	5390	5390 DEC 19, 2024	2205120 570150	2551150	2025/7	1,999.95					
						Total For Check # 325285								1,999.95
01/02/2025	325287	5078	JESSICA YVANEZ	2415	Cabling for Charlie Bright Office	2205205 540280		2025/7	329.48					
						Total For Check # 325287								329.48
01/02/2025	325288	80	SMITH & LOVELESS INC	181448	2L153NA 4 INC LH CHECK VAVLE	2205415 560410		2025/7	2,327.52					
						Total For Check # 325288								2,327.52
01/02/2025	325289	303	SMITH FARM & GARDEN CO	72630	BLANKET PO FOR MISC. PARTS	2205305 560240		2025/7	1,280.00					
						Total For Check # 325289								1,280.00

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01/02/2025	325290	4931	HOWARD DCIII LLC	431936	UNIT 1800 - JEFF BOHNER	2205010 540200		2025/7	1,289.62					
						Total For Check # 325290								1,289.62
01/02/2025	325292	268	SOUTHERN TIRE MART	3500248743	UNIT # 1840- PAUL V	2205403 540200		2025/7	167.50					
						Total For Check # 325292								167.50
01/02/2025	325296	4239	SYN-TECH SYSTEMS INC	306919	TWO AIM KITS FOR GENERAL SERVICES	2205100 560200		2025/7	790.40					
						Total For Check # 325296								790.40
01/02/2025	325298	475	TRAFFIC PARTS INC	567521	PW STOCK	220 141000		2025/7	232.20					
						Total For Check # 325298								232.20
01/02/2025	325299	4478	TRANSCO SUPPLY COMPANY INC	1059540	PADLOCK, MASTER REG. SHANK MAS1KA-3354	220 141000		2025/7	586.56					
						Total For Check # 325299								586.56
01/02/2025	325300			1059464	size 14 boots	2205403 560100		2025/7	103.95					
				1059282	Water for Streets and Stormwater Department	2205305 560230		2025/7	399.00					
				1059658	911 MEDICAL LATEX GLOVES- MEDIUM	220 141000		2025/7	689.50					
				1059697	PW STOCK ORDER	220 141000		2025/7	2,483.00					
				1059642	PW STOCK	220 141000		2025/7	131.28					
				1059696	Water for Streets and Stormwater Department	2205305 560230		2025/7	399.00					
						Total For Check # 325300								4,205.73
01/02/2025	325304	4597	TULSA TOPSOIL INC	21227	BLANKET PO FOR TOP SOIL	2205305 560230		2025/7	150.00					
						Total For Check # 325304								150.00
01/02/2025	325305	949	TULSA WINNELSON COMPANY	533360 01	BLANKET PO MISC. PLUMBING SUPPLIES	2205120 570150	2551150	2025/7	26.78					

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				574811 01	BLANKET PO MISC. PLUMBING SUPPLIES	2205120 570150	2551150	2025/7	3.72
						Total For Check # 325305			30.50
01/02/2025	325306	4962	TULSA WINWATER CO.	031829 02	REPAIR CLAMPS FOR TRAIVS S.	2205400 560400		2025/7	1,893.52
						Total For Check # 325306			1,893.52
01/02/2025	325307	1808	TULSA'S GREEN COUNTRY STAFFING	107437	TEMP SERVICES WEEK ENDING 121224	2205010 550370		2025/7	12,003.77
						Total For Check # 325307			12,003.77
01/02/2025	325308	333	TURNER ROOFING & SHEET METAL INC	INV013913	ROOF REPLACEMENT @ BLOWER BLDG (WWTP)	2205410 570150	2554440	2025/7	26,126.00
						Total For Check # 325308			26,126.00
01/02/2025	325309	1496	TWIN CITIES READY MIX INC	296230	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	775.00
				296582	BLANKET PO FOR CONCRETE	2205400 570150	WL23040	2025/7	375.00
				296492	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	154.25
				294527	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	1,015.00
				295262	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	1,015.00
				295940	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	554.75
				296830	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	450.00
				296766	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	632.00
				296581	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	1,426.50
				296134	BLANKET PO FOR CONCRETE	2205305 560270		2025/7	385.63
				296133	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	270.00

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				296132	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	375.00
				296032	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	975.00
						Total For Check # 325309			8,403.13
01/02/2025	325310	1324 ULINE		186547065	PACKOUT TOOL STORAGE SYSTEM FOR BRYCE/TOMMY	2205403 560240		2025/7	1,250.83
						Total For Check # 325310			1,250.83
01/02/2025	325312	3262 HD SUPPLY, INC		INV00557660	Safety Harness & Accessories	2205410 560240		2025/7	184.71
				INV00549655	Sewer Dye	2205415 560340		2025/7	356.18
				INV00549714	Respirator Cartridges	2205410 560310		2025/7	331.19
				INV00568931	Safety Harness & Accessories	2205410 560240		2025/7	157.95
				INV00554946	TEST KITS FOR DAVID MARLOW	2205415 560340		2025/7	666.54
				INV00576022	Tyvek Coveralls	2205410 560230		2025/7	584.34
						Total For Check # 325312			2,280.91
01/02/2025	325313	44 UTILITY SUPPLY		201373	201373 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	112.00
				201495	201495 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	25,245.00
				201659	201659 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	15,905.00
				201660	201660 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	5,280.27
				201662	201662 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	5,362.95
				201835	201835 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	5,959.22
				202116	202116 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	4,620.00
				201836	201836 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	103.24
				201837	201837 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	905.00
				202124	202124 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	2,754.00
				202125	202125 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	2,000.64
				202126	202126 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7	1,621.00

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			202222	202222 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		972.98
			201372	201372 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		1,251.00
			201448	201448 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		1,558.00
			201238	201238 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		3,720.00
			201074	201074 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		245.00
			200874	200874 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		364.00
			200873	200873 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		516.20
			200537	200537 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		722.68
			200536	200536 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		546.00
			200522	200522 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		22,950.00
			200521	200521 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		7,476.00
			200370	200370 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		708.72
			200621	200621 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		15,312.36
			200318	200318 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		657.10
			200176	200176 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		675.00
			200111	200111 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		11,224.09
			200090	200090 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		6,728.15
			200091	200091 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		2,344.83
			199993	199993 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		16,440.00
			199890	199890 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		24,209.05
			199884	199884 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		280.72
			199885	199885 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		6,088.56
			199886	199886 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		7,436.22
			199883	199883 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		60.18
			199882	199882 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		4,319.28
			200093	200093 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		1,705.64
			201073	201073 PO 22500439 PRJ S.23030	2205415 570150	S.23030	2025/7		5,435.41
			203373	TOOLS FOR WATER LINE REPAIRS	2205403 560240		2025/7		698.14

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				203576	203576 DEC 19, 2024	2205400 560380		2025/7	1,267.74
						Total For Check # 325313			215,781.37
01/02/2025	325315	868 COUNTRY FORD-MERCURY INC		83199	CITY COUNCIL APPROVED 08/05/2024	2205403 570020	2554190	2025/7	91,158.00
						Total For Check # 325315			91,158.00
01/02/2025	325316	48 WARREN POWER & MACHINERY, INC.		P2917501	CAMLOCK FOR MOBILE GENERATOR	2205100 570040	2451010	2025/7	5,593.00
				B7419701	TELEHANDLERS 12,00 LB RENTAL	2205410 540320		2025/7	6,121.75
						Total For Check # 325316			11,714.75
01/02/2025	325317	897 WASTE MANAGEMENT QUARRY LANDFILL		2389180-1006-3	2389180-1006-3 NOV 16-30, 2024 22-94287-53000 WW	2205410 540300		2025/7	154.76
				0066727-2185-6	0066727-2185-6 NOV 1-30, 2024 2-70303	2205410 540300		2025/7	12,180.99
					-63000 SLUDGE				
						Total For Check # 325317			12,335.75
01/02/2025	325318	1537 WATER TECH INC		152974	BLANKET PO FOR POLYMER FOR SLUDGE	2205405 560340		2025/7	9,408.00
						Total For Check # 325318			9,408.00
01/02/2025	325319	26 WHITE STAR MACHINERY & SUPPLY		07333804	NB160 Nitrogen Breaker with Nail Point	2205400 570040	2554120	2025/7	4,889.84
				07333804	NB160 Nitrogen Breaker with Nail Point	2205400 570040	2554130	2025/7	10,686.82
				07336040	EMERGENCY RENTAL - JOHN B.	2205400 540320		2025/7	2,610.00
				07331892	EMERGENCY RENTAL - JOHN B.	2205400 540320		2025/7	2,610.00
				07334032	EMERGENCY RENTAL - JOHN B.	2205400 540320		2025/7	2,610.00
						Total For Check # 325319			23,406.66
01/02/2025	325320	4190 WINDOWS XPRESS LLC		0011152024	0011152024 NOV 15, 2024	2205405 540550		2025/7	225.00
						Total For Check # 325320			225.00

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01/02/2025	325321	1095 WINDSTREAM		100979352 12122024	FY25 ANNUAL AGREEMENT	2205405 550220		2025/7	81.98
				101035457 12122024	FY25 ANNUAL AGREEMENT	2205415 550220		2025/7	88.65
						Total For Check # 325321			170.63
01/09/2025	325330	691 BRYAN FOUT		CDL 12232024	CDL REIMBURSEMENT REQUEST - DEC 23, 2024	2205400 530110		2025/7	18.00
						Total For Check # 325330			18.00
01/09/2025	325358	999905 OTP - TORT CLAIMS		TRT1553.2024	DAMAGES SUSTAINED TO AEP UNDERGROUND 2ND LINE	2201700 550090		2025/7	1,494.93
						Total For Check # 325358			1,494.93
01/09/2025	325360	999903 OTP - UB REFUNDS		146416		220 150807		2025/7	26.66
						Total For Check # 325360			26.66
01/09/2025	325361			146406		220 150807		2025/7	2.15
						Total For Check # 325361			2.15
01/09/2025	325362			146408		220 150807		2025/7	55.49
						Total For Check # 325362			55.49
01/09/2025	325363			146427		220 150807		2025/7	31.24
						Total For Check # 325363			31.24
01/09/2025	325364			146414		220 150807		2025/7	1.60
						Total For Check # 325364			1.60
01/09/2025	325365			146405		220 150807		2025/7	90.99
						Total For Check # 325365			90.99
01/09/2025	325366			146404		220 150807		2025/7	75.56
						Total For Check # 325366			75.56

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01/09/2025	325367			146415		220 150807		2025/7	12.06
Total For Check # 325367									
12.06									
01/09/2025	325368			146425		220 150807		2025/7	73.98
Total For Check # 325368									
73.98									
01/09/2025	325369			146409		220 150807		2025/7	104.90
Total For Check # 325369									
104.90									
01/09/2025	325370			146423		220 150807		2025/7	31.24
Total For Check # 325370									
31.24									
01/09/2025	325371			146413		220 150807		2025/7	0.84
Total For Check # 325371									
0.84									
01/09/2025	325372			146420		220 150807		2025/7	31.24
Total For Check # 325372									
31.24									
01/09/2025	325373			146417		220 150807		2025/7	30.05
Total For Check # 325373									
30.05									
01/09/2025	325374			146421		220 150807		2025/7	31.24
Total For Check # 325374									
31.24									
01/09/2025	325375			146422		220 150807		2025/7	31.24
Total For Check # 325375									
31.24									
01/09/2025	325376			146424		220 150807		2025/7	31.24
Total For Check # 325376									
31.24									
01/09/2025	325377			146401		220 150807		2025/7	126.77
Total For Check # 325377									
126.77									

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01/09/2025	325378			146419		220 150807		2025/7	18.24
Total For Check # 325378									
01/09/2025	325379			146411		220 150807		2025/7	0.90
Total For Check # 325379									
01/09/2025	325380			146412		220 150807		2025/7	16.63
Total For Check # 325380									
01/09/2025	325381			146402		220 150807		2025/7	26.97
Total For Check # 325381									
01/09/2025	325382			146403		220 150807		2025/7	27.59
Total For Check # 325382									
01/09/2025	325383			146428		220 150807		2025/7	0.68
Total For Check # 325383									
01/09/2025	325384			146407		220 150807		2025/7	85.70
Total For Check # 325384									
01/09/2025	325385			146426		220 150807		2025/7	31.24
Total For Check # 325385									
01/09/2025	325386			146418		220 150807		2025/7	16.71
Total For Check # 325386									
01/09/2025	325387			146410		220 150807		2025/7	12.93
Total For Check # 325387									
01/09/2025	325392	1739 WAGONER CO RRWD DISTRICT #4		3900501 01152025	8003 E PRINCETON (PARK PLACE LIFT)	2205415 550230		2025/7	16.50
				3933701 01152025	3515 E DEARBORN (TURNBERRY PL)	2205415 550230		2025/7	16.50

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				1068701 01152025	LIFT)				
				3729401 01152025	6601 S 241ST AVE (ADAMS CREEK LIFT)	2205415 550230		2025/7	16.50
				3729501 01152025	4300 E GARY A (ROSEWOOD ELEM)	2201700 550230		2025/7	504.18
				1367301 01152025	4300 E GARY B (ROSEWOOD ELEM)	2201700 550230		2025/7	361.91
					2750 N 37TH ST (ADAMS CRKLIFT NW)	2205415 550230		2025/7	16.50
							Total For Check # 325392		932.09
01/09/2025	325393	5216 918 WRECKER SERVICE INC.	24-257951		TOW SERVICE	2205120 540290		2025/7	160.00
				24-257889	TOW SERVICE	2205120 540290		2025/7	480.00
				24-258833	TOW SERVICES FOR UNIT 2019	2205010 540200		2025/7	160.00
							Total For Check # 325393		800.00
01/09/2025	325395	416 ACCURATE ENVIRONMENTAL LLC	GL18126		IDEZZ SIMPLATE WATER ANALYSIS	2205405 530340		2025/7	210.00
				GL19075	WATER SALINITY ANALYSIS	2205405 530340		2025/7	80.00
							Total For Check # 325395		290.00
01/09/2025	325396	822 ADDCO ELECTRIC INC.	26482		26482	2205405 540280		2025/7	1,990.66
				26467	install 5 new circuits and install 2 quads on the	2205405 540070		2025/7	2,374.00
							Total For Check # 325396		4,364.66
01/09/2025	325397	4919 ADEMCO INC.	ZK4LGQ03		SPARE INTERCOM FOR PEDESTAL/MAIN DOOR	2205405 560450		2025/7	1,474.99
							Total For Check # 325397		1,474.99
01/09/2025	325398	489 ADMIRAL EXPRESS LLC	205026-S		SUPPLIES	2205130 560030		2025/7	449.99
				204972-S	SUPPLIES	2205205 560030		2025/7	177.46
				204905-S	SUPPLIES	2205410 560030		2025/7	17.18
				204897-S	SUPPLIES	2205405 560030		2025/7	28.80
				204991-S	SUPPLIES	2205100 560030		2025/7	146.66
				204777-S	SUPPLIES	2205401 560030		2025/7	284.38

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Total For Check # 325398									1,104.47
01/09/2025	325399	149	AMERICAN ELECTRIC POWER/PSO	100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 3099 N ELM PL ETC	2205400 550250		2025/7	104.45
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 701 W DEARBORN ST	2205400 550250		2025/7	55.36
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 4221 N ASPEN	2205400 550250		2025/7	321.04
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 3001 N ELM	2205400 550250		2025/7	1,099.05
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 1049 W OMAHA	2205400 550250		2025/7	53.01
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 3909 S HICKORY	2205400 550250		2025/7	110.22
				100-813-0-1 12202024	954-100-813-0-1 DEC 20 2024 945 W OMAHA ST	2205400 550250		2025/7	23.30
				925-948-5-1 12262024	951-925-948-5-1 DEC 26 2024 2009 E CONCORD	2205305 550250		2025/7	22.27
				925-948-5-1 12262024	951-925-948-5-1 DEC 26 2024 3950 W HOUSTON	2205305 550250		2025/7	128.22
				925-948-5-1 12262024	951-925-948-5-1 DEC 26 2024 4702 W URBANA ST	2205305 550250		2025/7	162.23
				967-889-0-7 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	41.25
				873-526-0-6 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	24.05
				104-129-0-7 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.96
				554-689-0-9 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.70
				384-392-0-9 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.78
				959-364-3-2 12182024	959-959-364-3-2 DEC 18, 2024 2300 S 1ST PL	2205401 550250		2025/7	307.27
				665-752-0-2 12192024	958-665-752-0-2 DEC 19, 2024 9527 1/2 S GARNETT RD	2205406 550250		2025/7	22.28
				122-107-0-3 12192024	951-122-107-0-3 DEC 19, 2024 2313 1/2 W ATLANTA PL	2205400 550250		2025/7	23.88

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				568-468-0-4 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	26.33
				701-710-0-4 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	21.62
				333-030-0-6 12202024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.70
				626-029-0-4 12202024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.96
				970-788-0-2 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	41.33
				401-274-0-3 12202024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	72.18
				304-214-4-7 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.88
				965-664-0-3 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	26.51
				453-184-0-8 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.88
				740-838-0-8 12232024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.78
				001-501-0-9 12172024	FY25 ANNUAL AGREEMENT	2205406 550250		2025/7	23.70
						Total For Check # 325399			2,900.19
01/09/2025	325400	2143 AERZEN USA CORP		SEPI-24-006708	180341000 Oil filter - (4 in stock) (4 on backord	2205405 560450		2025/7	517.88
						Total For Check # 325400			517.88
01/09/2025	325401	529 AIR COMPRESSOR SUPPLY LLC		2-008322	AIR COMPRESSOR REPAIR FOR FLEET	2205120 540290		2025/7	448.75
						Total For Check # 325401			448.75
01/09/2025	325405	4935 AMAZON.COM SALES INC		14NQ-CQXT-JQDV	BLANKET PO	2205410 560030		2025/7	29.05
				14NQ-CQXT-JQ91	BLANKET PO	2205130 560230		2025/7	32.98
				1C3J-NCP3-1V74	housekeeping	2205130 560230		2025/7	4.84
				19HM-Q9DJ-1WLP	INK FOR UB PRINTER	2201503 560030		2025/7	244.80

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				1F93-LLMG-GFQH	BLANKET PO	2205130 560030		2025/7	22.44
				16T6-WTQP-GGTP	BLANKET PO	2205130 560030		2025/7	41.42
						Total For Check # 325405			375.53
01/09/2025	325406	4929 ANALYTICAL ENVIRONMENTAL LABORATORY LLC		104293	TASTE AND ODOR COMPOUNDS WATER ANALYSIS	2205405 530340		2025/7	1,080.00
						Total For Check # 325406			1,080.00
01/09/2025	325407	4846 APAC-CENTRAL, INC.		7002171541	BLANKET PO FOR AGGREGATE	2205305 560270		2025/7	5,777.14
						Total For Check # 325407			5,777.14
01/09/2025	325409	945 AYS LLC		286556	286556	2205410 540330		2025/7	158.00
				287837	287837	2205410 540330		2025/7	108.00
				287176	PORTABLE RESTROOMS FOR JOBSITE	2205403 540280		2025/7	108.00
						Total For Check # 325409			374.00
01/09/2025	325410	885 ATWOOD DISTRIBUTING LP		3375	BLANKET PO SAFETY SHOES & MISC ITEMS	2205305 560100		2025/7	99.99
						Total For Check # 325410			99.99
01/09/2025	325411	1688 COGENT INC		5612622	5612622 REPAIRS AT BERWICK LIFT STATION	2205415 540280		2025/7	391.20
				5610536	Multismart Powered by Nexion 10" Touchscreen FP	2205415 570040	2454210	2025/7	26,078.40
						Total For Check # 325411			26,469.60
01/09/2025	325413	1204 BISHOP LIFTING PRODUCTS INC		PSI00299797	CHAIN, 3/8 X 20 FT W/ HOOKS GRADE 70 (6700 LBS CA	220 141000		2025/7	1,176.48
						Total For Check # 325413			1,176.48
01/09/2025	325414	4893 STEINLEIN GROUP LLC		172633	PW STOCK	220 141000		2025/7	299.97
						Total For Check # 325414			299.97
01/09/2025	325416	4674 BOOT BARN INC		INV00434960	BLANKET PO - BOOT BARN	2205010 560100		2025/7	125.99

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				INV00434958	BLANKET PO - BOOT BARN	2205305 560100		2025/7	175.49
									301.48
01/09/2025	325417	19 BROKEN ARROW ELECTRIC SUPPLY INC	S3287604.001		BLANKET PO FOR MISC ELECTRICAL	2205120 570150	2551150	2025/7	12.92
				S3292886.001	BLANKET PO FOR MISC ELECTRICAL	2205410 560230		2025/7	26.67
				S3267874.001	BLANKET PO FOR MISC ELECTRICAL	2205410 560450		2025/7	36.44
									76.03
01/09/2025	325418	20 BROKEN ARROW LAWN & GARDEN	113121		SMALL ENGINE PARTS	2205305 560230		2025/7	244.08
									244.08
01/09/2025	325426	37 CINTAS CORPORATION	5246982001		BLANKET PO FOR MEDICAL SUPPLIES	2205120 560230		2025/7	389.22
									389.22
01/09/2025	325427	295 CITY OF TULSA	2156415 11272024		WATER USAGE FEES	2205405 540930		2025/7	911.90
			2170373 11272024		WATER USAGE FEES	2205405 540930		2025/7	243.04
			2124599 11222024		GREENWASTE SERVICES DECEMBER 2024	2205010 540300		2025/7	494.45
									1,649.39
01/09/2025	325428	1391 CLEAN THE UNIFORM CO OKLAHOMA	52110050		52110050 DEC 11, 2024	2205130 540310		2025/7	6.60
			52110050		52110050 DEC 11, 2024	2205120 540310		2025/7	88.80
			52110050		52110050 DEC 11, 2024	2205400 540310		2025/7	115.57
			52110050		52110050 DEC 11, 2024	2205415 540310		2025/7	66.35
			52110050		52110050 DEC 11, 2024	2205406 540310		2025/7	43.02
			52110050		52110050 DEC 11, 2024	2205403 540310		2025/7	60.29
			52110050		52110050 DEC 11, 2024	2205115 540310		2025/7	18.69

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				52110050	52110050 DEC 11, 2024	2205010 540310		2025/7	221.88
				52110050	52110050 DEC 11, 2024	2201700 540330		2025/7	2.20
				52110050	52110050 DEC 11, 2024	2205120 540330		2025/7	25.00
				52110050	52110050 DEC 11, 2024	2205400 540330		2025/7	9.48
				52110050	52110050 DEC 11, 2024	2205130 540330		2025/7	22.54
				52112765	UNIFORMS & OTHER RENTALS	2205405 540310		2025/7	55.51
				52112765	UNIFORMS & OTHER RENTALS	2205405 540330		2025/7	7.50
				52112766	UNIFORM SERVICE FLOOR MAT DUST MOP SHOP RAG	2205410 540330		2025/7	42.87
				52113869	UNIFORM SERVICES, MATS, MOPS, SHOP RAGS	2205410 540310		2025/7	31.92
				52113869	UNIFORM SERVICES, MATS, MOPS, SHOP RAGS	2205410 540330		2025/7	0.34
				52113869	UNIFORM SERVICES, MATS, MOPS, SHOP RAGS	2205410 540330		2025/7	3.75
				52113867	52113867	2205405 540310		2025/7	55.51
				52113867	52113867	2205405 540330		2025/7	17.10
						Total For Check # 325428			894.92
01/09/2025	325429	4393 CLOUDPOINT GEOSPATIAL INC		INV-05147	Monthly Managed Services	2201205 530870		2025/7	7,250.00
						Total For Check # 325429			7,250.00
01/09/2025	325431	1270 CORE & MAIN		W199757	pw stock order	220 141000		2025/7	475.60
				W158971	PW STOCK	220 141000		2025/7	195.20
				W176076	PW STOCK	220 141000		2025/7	81.90
				W197949	PW STOCK ORDER	220 141000		2025/7	1,515.36
				V033497	AMI SPARE PARTS	2205400 570150	2354260	2025/7	3,950.00
				U849648	URGENT PW STOCK ORDER	220 141000		2025/7	19,600.00
				W112098	PW STOCK	220 141000		2025/7	191.10
				V769258	PW STOCK ORDER TURN OFF	220 141000		2025/7	856.50

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				W160083	WRENCHES PW STOCK ORDER- 3 in ductile iron	220 141000		2025/7	1,444.00
				U879823	PW STOCK ORDER"	220 141000		2025/7	380.00
				V495002	PW STOCK ORDER -URGENT	220 141000		2025/7	426.15
				V379737	2" PK X PK 90 DEG W/CTS END/PVC END FOR KORY	2205400 570150	WL23040	2025/7	277.76
				V978924	PW STOCK -PIPE WRENCH	220 141000		2025/7	870.00
				V246659	PW STOCK ORDER	220 141000		2025/7	135.25
						Total For Check # 325431			30,398.82
01/09/2025	325433	882 COX COMMUNICATIONS	076689001 12242024	001 6311 076689001 MASTER ACCT DEC 2024	2205410 550220		2025/7	173.86	
				076689001 12242024	001 6311 076689001 MASTER ACCT DEC 2024	2205100 550220		2025/7	498.21
				076689001 12242024	001 6311 076689001 MASTER ACCT DEC 2024	2205410 550540		2025/7	98.99
				076689001 12242024	001 6311 076689001 MASTER ACCT DEC 2024	2205100 550540		2025/7	188.26
						Total For Check # 325433			959.32
01/09/2025	325435	5213 CRYSTAL CLEAN, INC.	19031858		19031858B NOV 22, 2024	2205410 530870		2025/7	60,000.00
						Total For Check # 325435			60,000.00
01/09/2025	325436	634 DELL MARKETING L.P.	10791551935		Laptop for Charlie Bright	2205205 560240		2025/7	1,689.28
						Total For Check # 325436			1,689.28
01/09/2025	325438	4736 DUSTIN MANLY	10000235		FIRE EXTINGUISHER SERVICE	2205405 540070		2025/7	100.00
						Total For Check # 325438			100.00
01/09/2025	325439	4713 EDWARDS EQUIPMENT, LLC	3036		Filters for Blowers	2205410 560230		2025/7	396.72
						Total For Check # 325439			396.72

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01/09/2025	325440	2107	EMPIRE PRINTING	57825	Gary McColpin Uniform Shirts	2205205 560100		2025/7	59.97					
						Total For Check # 325440								59.97
01/09/2025	325441	4635	ENTECH SALES & SERVICE, LLC	SRVCE00386084	Battery Issue Unit # GEN WWP N	2205415 540200		2025/7	2,516.55					
						Total For Check # 325441								2,516.55
01/09/2025	325443	65	FENSCO INC	66160	#2 GUARDRAUL SECTION 9'-4.5"	2205305 560230		2025/7	2,363.46					
				66016	posts & parts-Matt D.	2205305 560230		2025/7	1,354.40					
						Total For Check # 325443								3,717.86
01/09/2025	325448	4963	GLASS WORKS INC.	35738	BLANKET PO FOR GLASS REPAIR	2205403 540200		2025/7	1,266.00					
						Total For Check # 325448								1,266.00
01/09/2025	325450	5026	DALE GRAHAM	000015	WATER PLANT EXHAUST FAN ISSUES	2205405 540070		2025/7	320.00					
						Total For Check # 325450								320.00
01/09/2025	325453	969	GREENHILL MATERIALS	267405	PRIMARY BLANKET FOR 8" SURGE ROCK	2205400 560270		2025/7	464.51					
						Total For Check # 325453								464.51
01/09/2025	325454	4111	HAMPSHIRE INDUSTRIAL SERVICES INC	241249	AIR COMPRESSOR RENTAL	2205405 540320		2025/7	1,765.00					
				241117	120 Gallon Vertical Tank, 200 psi, Part Number: 30	2205405 560240		2025/7	1,472.34					
				241204	B000506530364 100 cfm Ref Dryer 115 VAC, 1.25" NPT	2205405 560450		2025/7	2,624.17					
						Total For Check # 325454								5,861.51
01/09/2025	325455	4978	HIPOWER SYSTEMS OKLAHOMA, LLC	2024-069	CITY COUNCIL APPROVED 09/03/24	2205415 540280		2025/7	2,698.03					
				2024-077	CITY COUNCIL APPROVED 09/03/24	2205415 540280		2025/7	2,866.66					

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						Total For Check # 325455								5,564.69
01/09/2025	325456	725 HOLLOWAY, UPDIKE AND BELLEN INC		PA 1 S.25080	Hwy 51 North Sewer Extension Agreement	2205415 570160	S.25080	2025/7	13,400.00					
						Total For Check # 325456								13,400.00
01/09/2025	325457	1333 HOLLY MATERIAL HANDLING & EQUIPMENT INC		140017957	140017957	2205120 540200		2025/7	565.70					
						Total For Check # 325457								565.70
01/09/2025	325458	4202 HOLT TRUCK CENTERS OF OKLAHOMA LLC		411508489	SANITATION REPAIR PARTS ONLY	2205125 560200		2025/7	572.96					
						Total For Check # 325458								572.96
01/09/2025	325459	4961 HORSESHOE CONSTRUCTION, INC.		PA 7 S.23060	Camino Villa Park Sanitary Sewer Rehab	2205415 570150	S.23060	2025/7	190,760.00					
						Total For Check # 325459								190,760.00
01/09/2025	325461	1831 HUGG & HALL EQUIPMENT COMPANY		50612795	NEW FORKLIFT FOR FLEET - ROGER STUBBS	2205120 570030	2551090	2025/7	45,999.00					
						Total For Check # 325461								45,999.00
01/09/2025	325462	1582 IMPERIAL LLC		2870:7672167	COFFEE SERVICES	2205305 560230		2025/7	27.00					
						Total For Check # 325462								27.00
01/09/2025	325466	3829 J & A TRAFFIC PRODUCTS		39149	Roll Up Signs and Stands/ Sign Shop Cody Morris	2205305 560230		2025/7	806.00					
						Total For Check # 325466								806.00
01/09/2025	325467	23 J D YOUNG COMPANY INC		1240411	LEASE & USAGE CHARGE FY25	2201503 540330		2025/7	104.37					
				1240411	LEASE & USAGE CHARGE FY25	2205100 540330		2025/7	94.06					
				1240411	LEASE & USAGE CHARGE FY25	2205115 540330		2025/7	87.60					
				1240411	LEASE & USAGE CHARGE FY25	2205120 540330		2025/7	94.06					

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			1240411		LEASE & USAGE CHARGE FY25	2205130 540330		2025/7	89.08
			1240411		LEASE & USAGE CHARGE FY25	2205205 540330		2025/7	217.58
			1240411		LEASE & USAGE CHARGE FY25	2205305 540330		2025/7	94.06
			1240411		LEASE & USAGE CHARGE FY25	2205405 540330		2025/7	94.06
			1240411		LEASE & USAGE CHARGE FY25	2205410 540330		2025/7	94.06
			1240411		LEASE & USAGE CHARGE FY25	2201503 540550		2025/7	59.54
			1240411		LEASE & USAGE CHARGE FY25	2205100 540550		2025/7	56.83
			1240411		LEASE & USAGE CHARGE FY25	2205115 540550		2025/7	27.54
			1240411		LEASE & USAGE CHARGE FY25	2205120 540550		2025/7	13.25
			1240411		LEASE & USAGE CHARGE FY25	2205130 540550		2025/7	45.11
			1240411		LEASE & USAGE CHARGE FY25	2205205 540550		2025/7	575.18
			1240411		LEASE & USAGE CHARGE FY25	2205305 540550		2025/7	126.21
			1240411		LEASE & USAGE CHARGE FY25	2205405 540550		2025/7	70.47
			1240411		LEASE & USAGE CHARGE FY25	2205410 540550		2025/7	28.54
			1240411		LEASE & USAGE CHARGE FY25	2201503 560230		2025/7	2.00
			1240411		LEASE & USAGE CHARGE FY25	2205100 560230		2025/7	2.00
			1240411		LEASE & USAGE CHARGE FY25	2205115 560230		2025/7	2.00
			1240411		LEASE & USAGE CHARGE FY25	2205120 560230		2025/7	2.00
			1240411		LEASE & USAGE CHARGE FY25	2205130 560230		2025/7	2.00

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				1240411	LEASE & USAGE CHARGE FY25	2205205 560230		2025/7	2.00
				1240411	LEASE & USAGE CHARGE FY25	2205305 560230		2025/7	2.00
				1240411	LEASE & USAGE CHARGE FY25	2205405 560230		2025/7	2.00
				1240411	LEASE & USAGE CHARGE FY25	2205410 560230		2025/7	2.00
						Total For Check # 325467			1,989.60
01/09/2025	325470	5131 KEVIN BEHE		12693	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.04
				12693	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.41
				12693	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.31
				12693	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	4.87
				12689	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29
				12689	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12689	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12689	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
				12665	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.30
				12665	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12665	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12665	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
				12674	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	0.78
				12674	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.31

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				12674	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.23
				12674	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	3.65
				12757	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.04
				12757	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.41
				12757	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.31
				12757	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	4.87
				12629	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	0.78
				12629	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.31
				12629	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.23
				12629	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	3.65
				12628	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29
				12628	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12628	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12628	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
				12630	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29
				12630	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12630	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12630	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
				12631	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				12631	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12631	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12631	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
				12634	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.55
				12634	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.62
				12634	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.47
				12634	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	7.31
				12633	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.55
				12633	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.62
				12633	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.47
				12633	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	7.31
				12635	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.55
				12635	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.62
				12635	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.47
				12635	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	7.31
				12632	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	0.78
				12632	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.31
				12632	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.23
				12632	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	3.65

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				12447	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	0.78
				12447	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.31
				12447	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.23
				12447	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	3.65
				12486	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.04
				12486	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.41
				12486	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.31
				12486	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	4.87
				12487	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.04
				12487	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.41
				12487	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.31
				12487	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	4.87
				12518	CITY COUNCIL APPROVED 09/09/24	2205100 540070		2025/7	1.29
				12518	CITY COUNCIL APPROVED 09/09/24	2205120 540070		2025/7	0.52
				12518	CITY COUNCIL APPROVED 09/09/24	2205305 540070		2025/7	0.39
				12518	CITY COUNCIL APPROVED 09/09/24	2205410 540070		2025/7	6.09
							Total For Check # 325470		126.00
01/09/2025	325472	124 KIMS INTERNATIONAL		0146374-IN	BLANKET PO - MISC. FITTINGS	2205120 560230		2025/7	7.42
				0147245-IN	BLANKET PO - MISC. FITTINGS	2205415 560230		2025/7	63.66

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						Total For Check # 325472									71.08
01/09/2025	325474	4455 KUBOTA OF NORTHWEST ARKANSAS		17314T	UNIT # 18022	2205305 540200		2025/7	5,103.70						
						Total For Check # 325474									5,103.70
01/09/2025	325479	131 LOCKE SUPPLY COMPANY		53928081-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205415 560410		2025/7	33.90						
				53936347-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205210 570150	2552120	2025/7	7.68						
				53911309-00	BLANKET PO FOR PLUMBING & ELECTRICAL SUPPLIES	2205415 560230		2025/7	71.64						
						Total For Check # 325479									113.22
01/09/2025	325483	138 MIDWEST BEARING & CHAIN CO		325479	Bearings and associated parts	2205410 560450		2025/7	396.66						
						Total For Check # 325483									396.66
01/09/2025	325488	25 NAPA AUTO PARTS		011941	7060	2205210 560200		2025/7	4.15						
				011941	2725	2205210 560210		2025/7	15.58						
				011941	20811	2205210 560210		2025/7	23.61						
				011941	115	2205210 560210		2025/7	14.44						
				011941	5W20BULK	2205210 560210		2025/7	23.66						
				011945	6737326	2205400 560200		2025/7	20.36						
				011945	6737325	2205400 560200		2025/7	62.12						
				011947	7060	2205410 560200		2025/7	4.15						
				011947	4313	2205410 560200		2025/7	8.70						
				011947	2725	2205410 560200		2025/7	15.58						
				011947	20811	2205410 560210		2025/7	23.61						
				011947	115	2205410 560210		2025/7	14.44						
				011947	5W20BULK	2205410 560210		2025/7	23.66						
				011948	F013868	2205410 560190		2025/7	883.28						
				011949	122062	2205010 560210		2025/7	172.40						

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			011952	F013868		2205403 560190		2025/7	441.64
			011954	CU078001		2205010 560200		2025/7	1,961.10
			011954	BHTW8274002		2205010 560200		2025/7	95.54
			011955	4726E2		2205010 560200		2025/7	297.32
			011955	4726E2		2205010 560200		2025/7	255.36
			011955	10014756		2205010 560200		2025/7	405.92
			011955	GBEK4719E223S		2205010 560200		2025/7	146.44
			011955	GBEK4719E223S		2205010 560200		2025/7	127.68
			011955	3807X		2205010 560200		2025/7	933.32
			011957	WWFBULK		2205120 560230		2025/7	1.39
			011958	IC734		2205305 560200		2025/7	321.20
			011958	IC742		2205305 560200		2025/7	319.48
			011959	F248426UM		2205010 560190		2025/7	353.43
			011960	920228		2205120 560230		2025/7	146.52
			011962	46AWBULK		2205010 560210		2025/7	585.60
			011963	46AWBULK		2205010 560210		2025/7	634.40
			011966	HDRTU1GAL		2205010 560210		2025/7	102.96
			011688	6818		2205305 560200		2025/7	38.47
			011688	7037		2205305 560200		2025/7	14.35
			011688	15W40BULK		2205305 560210		2025/7	35.90
			011688	WWFBULK		2205120 560230		2025/7	1.39
			011692	WWFBULK		2205120 560230		2025/7	1.39
			011696	5473184RX		2205010 560200		2025/7	-332.50
			011701	74270		2205403 560200		2025/7	135.13
			011707	FS1098		2205305 560200		2025/7	92.53
			011708	WWFBULK		2205120 560230		2025/7	1.39
			011712	B003887		2205305 560190		2025/7	1,378.40
			011720	125432		2205010 560200		2025/7	29.69

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			011720			2205010 560200		2025/7	54.54
			011727	WWFBULK		2205120 560230		2025/7	1.39
			011732	5406		2205400 560200		2025/7	106.94
			011732	R1716		2205400 560200		2025/7	106.94
			011735	68400729AA		2205403 560200		2025/7	1,368.33
			011735			2205403 560200		2025/7	36.94
			011737	484329		2205010 560200		2025/7	1,421.11
			011800	3C3Z18472BA		2205115 560200		2025/7	97.78
			011812	W516		2205403 560200		2025/7	138.83
			011874	7502		2205305 560200		2025/7	4.15
			011874	9883		2205305 560200		2025/7	12.45
			011874	20811		2205305 560210		2025/7	23.61
			011874	115		2205305 560210		2025/7	14.44
			011874	5W20BULK		2205305 560210		2025/7	27.04
			011874	WWFBULK		2205120 560230		2025/7	1.39
			011880	4579		2205400 560200		2025/7	6.97
			011880	7620		2205400 560200		2025/7	6.45
			011880	6930		2205400 560200		2025/7	22.28
			011880	9894R		2205400 560200		2025/7	18.00
			011880	9894R		2205400 560200		2025/7	-18.00
			011880	15W40BULK		2205400 560210		2025/7	53.85
			011880	9894R		2205400 560210		2025/7	195.24
			011881	F014315		2205305 560190		2025/7	293.98
			011883			2205120 560230		2025/7	70.00
			011883	GRACO		2205120 560240		2025/7	261.33
			011886	7277266		2205403 560200		2025/7	67.01
			011886			2205403 560200		2025/7	15.00
			011845	388BDM		2205010 560190		2025/7	835.86

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			011845	205		2205010 560190		2025/7	26.67
			011857	000987		2205010 560200		2025/7	244.43
			011858	7502		2205406 560200		2025/7	4.15
			011858	9883		2205406 560200		2025/7	12.45
			011858	9865		2205406 560200		2025/7	195.26
			011858	9865		2205406 560200		2025/7	18.00
			011858	5W20BULK		2205406 560210		2025/7	27.04
			011858	WWFBULK		2205120 560230		2025/7	1.39
			011863	2200		2205120 560240		2025/7	332.22
			11739	46AWBULK		2205010 560210		2025/7	107.36
			11743	WWFBULK		2205120 560230		2025/7	1.39
			11749	46AWBULK		2205010 560210		2025/7	165.92
			11752	SCRAP		2205415 560230		2025/7	144.44
			11752			2205415 560230		2025/7	130.00
			11756	WWFBULK		2205120 560230		2025/7	-1.39
			11760	789DEF		2205010 560210		2025/7	960.00
			11763	63D8		2205210 560200		2025/7	27.72
			11763	39C820		2205210 560200		2025/7	62.48
			11763	7208978		2205210 560200		2025/7	218.83
			11764	2216403		2205120 560230		2025/7	123.48
			11766	7060		2205410 560200		2025/7	4.15
			11766	4579		2205410 560200		2025/7	6.97
			11766	2725		2205410 560200		2025/7	15.58
			11766	20811		2205410 560210		2025/7	23.61
			11766	115		2205410 560210		2025/7	14.44
			11766	5W20BULK		2205410 560210		2025/7	23.66
			11766	WWFBULK		2205120 560230		2025/7	1.39
			11770	1592953		2205403 560200		2025/7	39.27

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
			11770	8T4778		2205403 560200		2025/7	63.58
			11770	1359397		2205403 560200		2025/7	282.07
			11773	WWFBULK		2205120 560230		2025/7	1.39
			11776	XK20014711QP		2205010 560200		2025/7	434.52
			11776	XK20014711QP		2205010 560200		2025/7	211.20
			11776	3807AX		2205010 560200		2025/7	1,116.40
			11776	PLBTS3030LSWC		2205010 560200		2025/7	82.59
			11779	500925		2205010 560200		2025/7	119.05
			11779	9520		2205010 560200		2025/7	42.63
			11779	1748XD		2205010 560200		2025/7	36.48
			11779	BF1212		2205010 560200		2025/7	19.53
			11779	600564		2205010 560200		2025/7	29.86
			11779	9082		2205010 560200		2025/7	12.58
			11779	15W40BULK		2205010 560210		2025/7	75.39
			11779	WWFBULK		2205120 560230		2025/7	1.39
			11781	FR11110		2205010 560200		2025/7	14.01
			11781	600564		2205010 560200		2025/7	29.86
			11781	K371017		2205010 560200		2025/7	77.14
			11781	1748XD		2205010 560200		2025/7	36.48
			11781	15W40BULK		2205010 560210		2025/7	104.11
			11781	WWFBULK		2205120 560230		2025/7	1.39
			11973	46AWBULK		2205010 560210		2025/7	258.64
			11974	46AWBULK		2205010 560210		2025/7	312.32
			11977	ETB581		2205305 560200		2025/7	189.92
			11978	550154		2205415 560200		2025/7	40.02
			11978	7701		2205415 560200		2025/7	14.54
			11978	7182		2205415 560200		2025/7	9.53
			11978	3965		2205415 560200		2025/7	29.82

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
			11978	600564		2205415 560200		2025/7	29.86
			11978	6433		2205415 560200		2025/7	26.88
			11978	15W40BULK		2205415 560210		2025/7	64.62
			11981	7821657		2205410 560200		2025/7	69.20
			11981	FA110G		2205410 560200		2025/7	44.38
			11983	YOTOO		2205120 560230		2025/7	36.66
			11983	RXWELD		2205120 560230		2025/7	49.09
			11995	8026		2205010 560230		2025/7	256.32
			11997	1873187000		2205010 560200		2025/7	108.88
			11998	722191001		2205010 560200		2025/7	399.99
			12001	46AWBULK		2205010 560210		2025/7	292.80
						Total For Check # 325488			23,035.06
01/09/2025	325489		011944	85805		2205010 560210		2025/7	48.88
			011964	25080845HD		2205010 560200		2025/7	41.82
			011694	K371017		2205010 560200		2025/7	77.14
			011695	FF63041NN		2205010 560200		2025/7	48.33
			011697	WWFBULK		2205120 560230		2025/7	1.39
			011698	WWFBULK		2205120 560230		2025/7	1.39
			011702	NNGB53		2205115 560200		2025/7	13.07
			011703	46AWBULK		2205010 560210		2025/7	24.40
			011704	9080XL		2205120 560230		2025/7	15.56
			011705	6829		2205305 560200		2025/7	40.28
			011706	FF266		2205305 560200		2025/7	36.37
			011709	WWFBULK		2205120 560230		2025/7	-1.39
			011711	46AWBULK		2205010 560210		2025/7	68.32
			011713	9080XL		2205120 560230		2025/7	15.56
			011714	9080XXL		2205120 560230		2025/7	15.56
			011718	70065		2205130 560230		2025/7	14.56

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
			011719	7060		2205120 560200		2025/7	4.15
			011719	2725		2205120 560200		2025/7	15.58
			011719	120760		2205120 560210		2025/7	34.99
			011719	112628		2205120 560210		2025/7	14.28
			011719	WWFBULK		2205120 560230		2025/7	1.39
			011722	9080XL		2205120 560230		2025/7	15.56
			011728	125432		2205010 560200		2025/7	29.69
			011730	AA8Z9942528A		2205200 560200		2025/7	22.74
			011731	46AWBULK		2205010 560210		2025/7	58.56
			011787	NPF002		2205400 560210		2025/7	11.67
			011788	3155206		2205010 560200		2025/7	24.97
			011788	9003N		2205010 560200		2025/7	7.99
			011788	787100		2205010 560200		2025/7	2.54
			011789	46AWBULK		2205010 560210		2025/7	29.28
			011793	8822		2205010 560230		2025/7	14.98
			011798	7588CH5		2205305 560200		2025/7	17.24
			011802	1009580		2205120 560230		2025/7	27.64
			011804	3C3Z18472BC		2205115 560200		2025/7	71.56
			011805	502		2205100 560230		2025/7	43.34
			011806	3026		2205010 560230		2025/7	14.82
			011811	MPX226314		2205100 560230		2025/7	16.53
			011873	NPF002		2205404 560210		2025/7	11.67
			011877	BL3Z994258A		2205200 560200		2025/7	32.52
			011877			2205200 560200		2025/7	4.88
			011879	7599		2205305 560200		2025/7	3.58
			011879	A226000690		2205305 560200		2025/7	18.60
			011879	A226000700		2205305 560200		2025/7	3.44
			011885	9080XL		2205305 560230		2025/7	15.56

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
			011885	19403		2205305 560230		2025/7	12.52
			011890	8822		2205120 560230		2025/7	14.98
			011891	NPF002		2205400 560210		2025/7	11.67
			011891	MT1115		2205400 560230		2025/7	3.08
			011891	MT1116		2205400 560230		2025/7	3.68
			011842	34846T		2205120 560230		2025/7	13.64
			011843	7045		2205130 560200		2025/7	4.15
			011843	230074		2205130 560200		2025/7	13.95
			011843	9634		2205130 560200		2025/7	10.37
			011843	5W30BULK		2205130 560210		2025/7	22.86
			011844	230266		2205115 560200		2025/7	10.44
			011844	1372		2205115 560200		2025/7	4.15
			011844	200906		2205115 560200		2025/7	18.13
			011844	5W30BULK		2205115 560210		2025/7	30.48
			011844	WWFBULK		2205120 560230		2025/7	1.39
			011846	100255		2205200 560200		2025/7	4.15
			011846	4211		2205200 560200		2025/7	13.95
			011846	200942		2205200 560200		2025/7	15.42
			011846	0W20BULK		2205200 560210		2025/7	28.64
			011846	WWFBULK		2205120 560230		2025/7	1.39
			011847	AMC1045		2205120 560230		2025/7	20.57
			011847	AMC2044		2205120 560230		2025/7	10.22
			011848	9080XXL		2205120 560230		2025/7	15.56
			011849	FA110G		2205115 560200		2025/7	22.19
			011850	1862X10		2205010 560200		2025/7	16.60
			011850	NT10010BK		2205010 560200		2025/7	4.29
			011851	4211		2205200 560200		2025/7	-13.95
			011852	7060		2205415 560200		2025/7	4.15

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
			011852	20811		2205415 560210		2025/7	23.61
			011852	115		2205415 560210		2025/7	14.44
			011852	5W20BULK		2205415 560210		2025/7	23.66
			011852	WWFBULK		2205120 560230		2025/7	1.39
			011856	950011K		2205010 560200		2025/7	27.22
			011860	46AWBULK		2205010 560210		2025/7	73.20
			011861	9865		2205406 560200		2025/7	-18.00
			011867	RED		2205120 560230		2025/7	57.30
			011868	8434AAA		2205120 560230		2025/7	-18.00
			11738	WWFBULK		2205120 560230		2025/7	1.39
			11742	WWFBULK		2205120 560230		2025/7	1.39
			11745	HF12510		2205405 560450		2025/7	26.28
			11745	HF12512		2205405 560450		2025/7	17.69
			11747	NPF002		2205403 560210		2025/7	11.67
			11748	M20384WYCL		2205200 560200		2025/7	45.81
			11758	HDRTU1GAL		2205010 560210		2025/7	51.48
			11759	M20384WYCL		2205200 560200		2025/7	51.59
			11777	1669033C1		2205305 560200		2025/7	40.58
			11780	PF46235		2205010 560200		2025/7	37.42
			11780	BF1212		2205010 560200		2025/7	-19.53
			11782	FF63041NN		2205010 560200		2025/7	48.33
			11782	600564		2205010 560200		2025/7	-29.86
			11971	615		2205010 560230		2025/7	45.90
			11975	NPF002		2205403 560210		2025/7	11.67
			11980	8822		2205120 560230		2025/7	14.98
			11986	7060		2205115 560200		2025/7	4.15
			11986	4579		2205115 560200		2025/7	6.97
			11986	2725		2205115 560200		2025/7	15.58

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				11986	112628	2205115 560210		2025/7	14.28
				11986	120760	2205115 560210		2025/7	34.99
				11992	9080XXL	2205120 560230		2025/7	15.56
						Total For Check # 325489			1,982.80
01/09/2025	325490			011942	ECR2032BP	2205120 560230		2025/7	4.83
				011943	9832	2205403 560210		2025/7	4.62
				011946	002	2205120 560230		2025/7	9.07
				011953	8218046	2205400 560230		2025/7	5.86
				011967	8026	2205400 560210		2025/7	10.68
				011693	2413	2205120 560230		2025/7	5.00
				011700	194247	2205115 560200		2025/7	8.52
				011700	35808	2205115 560200		2025/7	1.42
				011710	2413	2205120 560230		2025/7	5.00
				011734	82180	2205120 560230		2025/7	7.28
				011783	2413	2205120 560230		2025/7	5.00
				011784	9003N	2205010 560200		2025/7	7.99
				011785	0710843004	2205010 560200		2025/7	0.01
				011790	2413	2205120 560230		2025/7	5.00
				011794	3157N	2205010 560200		2025/7	0.54
				011795	9003N	2205010 560200		2025/7	7.99
				011797	2413	2205120 560230		2025/7	5.00
				011799	7321205	2205010 560200		2025/7	3.33
				011803	2413	2205120 560230		2025/7	5.00
				011808	500007021	2205010 560200		2025/7	0.04
				011882	05103	2205120 560230		2025/7	6.87
				011884	785135	2205010 560200		2025/7	9.17
				011888	2413	2205120 560230		2025/7	2.50
				011859	2413	2205120 560230		2025/7	5.00

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				11755	2413	2205120 560230		2025/7	5.00
				11767	2413	2205120 560230		2025/7	7.50
				11769	4579	2205410 560200		2025/7	-6.97
				11774	2413	2205120 560230		2025/7	5.00
				11775	8822	2205120 560230		2025/7	7.49
				11972	9005	2205010 560200		2025/7	2.32
				11972	9005N	2205010 560200		2025/7	7.32
				11976	ECR2032BP	2205410 560200		2025/7	4.83
				11988	47242	2205410 560200		2025/7	9.93
				11996	7051216	2205010 560200		2025/7	1.42
						Total For Check # 325490			169.56
01/09/2025	325492	98 OKLAHOMA NATURAL GAS CO	267118718 12202024	213920474 2671187 18 DEC 20 2024 1688 W DETROIT ST		2205120 550240		2025/7	337.83
				111532618 12272024	210121530 1115326 18 DEC 27 2024 5400 S 193RD E AV	2205415 550240		2025/7	29.54
				254063282 12272024	210121530 2540632 82 DEC 27 2024 2950 N 37TH ST	2205415 550240		2025/7	29.54
				114920245 12312024	210157886 1149202 45 DEC 31, 2024 3515 E DEERBORN	2205415 550240		2025/7	29.54
						Total For Check # 325492			426.45
01/09/2025	325496	96 OTA PIKEPASS CENTER	20241200105	11506 PIKEPASS		2205120 550030		2025/7	24.69
			20241200105	11506 PIKEPASS		2205010 550030		2025/7	709.37
			20241200105	11506 PIKEPASS		2205200 550030		2025/7	7.25
			20241200105	11506 PIKEPASS		2205205 550030		2025/7	11.05
			20241200105	11506 PIKEPASS		2205210 550030		2025/7	3.95
			20241200105	11506 PIKEPASS		2205305 550030		2025/7	16.42
			20241200105	11506 PIKEPASS		2205400 550030		2025/7	25.40
			20241200105	11506 PIKEPASS		2205401 550030		2025/7	5.60
			20241200105	11506 PIKEPASS		2205403 550030		2025/7	5.55

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				20241200105	11506 PIKEPASS	2205405 550030		2025/7	1.65
				20241200105	11506 PIKEPASS	2205406 550030		2025/7	2.75
				20241200105	11506 PIKEPASS	2205410 550030		2025/7	198.06
				20241200105	11506 PIKEPASS	2205415 550030		2025/7	4.45
						Total For Check # 325496			1,016.19
01/09/2025	325497	1111 P&K EQUIPMENT		5685178	CUTTING BLADE FOR SKID STEER	2205405 560450		2025/7	206.60
						Total For Check # 325497			206.60
01/09/2025	325499	4826 POLAR BEAR JACK'S HOME SERVICES, LLC		4757	REPLACE ACTUATOR ON UNIT AT HS BLDG-WTP	2205405 540070		2025/7	1,867.98
						Total For Check # 325499			1,867.98
01/09/2025	325500	4508 C A ASSETS LLC		161880	OVERHEAD GARAGE DOOR REPAIR	2205120 540070		2025/7	830.00
				27276	REPAIRS	2205100 540070		2025/7	275.00
				27596	REPAIRS	2205410 540070		2025/7	135.00
				27622	27622 REPAIRS	2205120 540070		2025/7	365.00
				27628	SERVICE WORK AND REPAIRS	2205120 540070		2025/7	830.00
						Total For Check # 325500			2,435.00
01/09/2025	325502	3691 QUIKRETE HOLDINGS INC		30472942	pw stock order	220 141000		2025/7	1,539.72
						Total For Check # 325502			1,539.72
01/09/2025	325503	844 RAM PRODUCTS INC		160276457	FLEET RESTORCK	2205120 560230		2025/7	507.18
						Total For Check # 325503			507.18
01/09/2025	325505	596 REGIONAL METROPOLITAN UTILITY AUTH		441572-450101	HAIKEY CREEK WWTP O & M OCTOBER 2024	2205410 540450		2025/7	150,519.73
				441572-450102	HAIKEY CREEK WWTP O & M OCTOBER 2024	2205410 570170	2354170	2025/7	148,198.10
						Total For Check # 325505			298,717.83
01/09/2025	325508	1612 RITZ/LONE STAR SAFETY & SUPPLY INC		6774730	PW STOCK	220 141000		2025/7	221.86

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
						Total For Check # 325508			221.86
01/09/2025	325509	4816 RIVER CITY HYDRAULICS INC	51361		UNIT # 2418	2205010 540200		2025/7	226.95
						Total For Check # 325509			226.95
01/09/2025	325511	2511 ROUTEWARE INC.		INV-037331	DECEMBER SERVICES	2205010 550100		2025/7	56.25
						Total For Check # 325511			56.25
01/09/2025	325513	263 RS AMERICAS, INC.		9020044224	Sunon Fans AC Fan, 115V, 120x120x38mm, 117CFM, 50	2205405 560450		2025/7	62.73
						Total For Check # 325513			62.73
01/09/2025	325514	84 SAF T GLOVE INC		1025466-00	PW STOCK	220 141000		2025/7	826.04
						Total For Check # 325514			826.04
01/09/2025	325516	4007 SAVECO NORTH AMERICA INC	PART24334-00		EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR GENE	2205410 560450		2025/7	1,550.62
						Total For Check # 325516			1,550.62
01/09/2025	325517	335 SERVICE OKLAHOMA		L1155898008	TAG & TITLE SERVICES FOR UNIT 2486	2205403 560230		2025/7	64.00
						Total For Check # 325517			64.00
01/09/2025	325519	268 SOUTHERN TIRE MART		3510021979	UNIT# 1851	2205305 540200		2025/7	155.00
						Total For Check # 325519			155.00
01/09/2025	325524	3871 SUMMIT FIRE & SECURITY LLC	2925031		ALARM MONITORING	2205100 540070		2025/7	221.00
				2925540	ALARM MONITORING	2205100 540070		2025/7	221.00
				2924545	ALARM MONITORING	2205410 540070		2025/7	221.00
				2910140	2910140	2205405 540070		2025/7	447.75
						Total For Check # 325524			1,110.75
01/09/2025	325525	533 BROKEN ARROW INSURANCE AGENCY INC	2920973		CYBER/ MFA RENEWAL CY2025 POLICY 107-199-439	2201700 550760		2025/7	33,399.00
						Total For Check # 325525			33,399.00

City of Broken Arrow
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Fund 220

CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
01/09/2025	325527	1089	TRANE COMPANY	314829603	WORK AT WATER PLANT	2205405 540070		2025/7	1,838.13
				314840085	WORK AT WATER PLANT	2205405 540070		2025/7	741.00
						Total For Check # 325527			2,579.13
01/09/2025	325528	4478	TRANSCO SUPPLY COMPANY INC	1059714	PW STOCK	220 141000		2025/7	552.00
				1059176	SHOVEL, ROUND POINT TRUPRL-F (001)	220 141000		2025/7	545.84
						Total For Check # 325528			1,097.84
01/09/2025	325530	3096	TULSA RECYCLE & TRANSFER INC	2412BA	MONTHLY BILLING DECEMBER 2024	2205010 540350		2025/7	29,112.01
						Total For Check # 325530			29,112.01
01/09/2025	325531	2390	TULSA TECHNOLOGY CENTER	36A73A05	CDL TEST/COURSE FOR GEORGE DRAUGHON	2205120 530110		2025/7	300.00
						Total For Check # 325531			300.00
01/09/2025	325532	949	TULSA WINNELSON COMPANY	534393 01	BLANKET PO MISC. PLUMBING SUPPLIES	2205403 560230		2025/7	10.00
				531903 01	BLANKET PO MISC. PLUMBING SUPPLIES	2205120 560230		2025/7	733.69
				577834 01	BLANKET PO MISC. PLUMBING SUPPLIES	2205410 560230		2025/7	74.13
						Total For Check # 325532			817.82
01/09/2025	325533	4962	TULSA WINWATER CO.	031991 01	URGENT PW STOCK ORDER	220 141000		2025/7	2,092.20
						Total For Check # 325533			2,092.20
01/09/2025	325534	1808	TULSA'S GREEN COUNTRY STAFFING	107536	TEMP SERVICES FOR FLEET MAINT	2205120 550370		2025/7	1,849.60
				107537	TEMP SERVICES WEEK ENDING 121924	2205010 550370		2025/7	11,159.87
				107627	107627 TEMP SERV 12/23-12/28 OF 2024	2205010 550370		2025/7	11,289.27
				107626	TEMP SERVICES FOR FLEET	2205120 550370		2025/7	538.56

City of Broken Arrow
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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				107625	MAINTENANCE DIVISION TEMP EMPLOYEE (BUILDING MAINTENANCE)	2205115 550370		2025/7	1,049.92
							Total For Check # 325534		25,887.22
01/09/2025	325535	1496 TWIN CITIES READY MIX INC	296999		BLANKET PO FOR CONCRETE	2205305 560270		2025/7	771.25
				296999	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	919.13
				296831	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	1,707.50
				296901	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	225.00
				297062	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	396.25
				297063	BLANKET PO FOR CONCRETE	2205400 560270		2025/7	362.50
							Total For Check # 325535		4,381.63
01/09/2025	325537	4365 UNICARE BUILDING MAINTENANCE INC		COBA2412002	CITY COUNCIL APPROVED 06/17/24	2201700 540280		2025/7	316.15
				COBA2412001	CITY COUNCIL APPROVED 06/17/24	2201700 540280		2025/7	1,072.27
							Total For Check # 325537		1,388.42
01/09/2025	325538	744 UNITED RENTALS, INC		241470848-003	EQUIP RENTAL	2205410 540320		2025/7	10,817.90
							Total For Check # 325538		10,817.90
01/09/2025	325540	3262 HD SUPPLY, INC		INV00582045	Sewer Dye	220 141000		2025/7	355.58
				INV00574497	Safety Harness & Accessories	2205410 560240		2025/7	136.95
							Total For Check # 325540		492.53
01/09/2025	325541	44 UTILITY SUPPLY		199693	REQ FOR TRAVIS	2205400 560400		2025/7	265.24
				199388	pw stock order	220 141000		2025/7	108.00
				197325	FLANGE TEE FOR CORY	2205400 570150	2254400	2025/7	495.00

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CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				195829	PW STOCK ORDER	220 141000		2025/7	1,310.00
				195099	CITY COUNCIL APPROVED 05/08/24	2205403 570150	2154060	2025/7	54.00
				193928	CITY COUNCIL APPROVED 05/08/24	2205400 570150	WL23040	2025/7	38,016.20
				193433	24" METER BOX CANS FOR DERRIEL	2205406 560380		2025/7	684.00
				203573	PW STOCK	220 141000		2025/7	1,090.00
				199390	PARTS FOR WATER LINE REPAIRS	2205400 570150	WL23040	2025/7	681.32
				199457	PARTS FOR WATER LINE REPAIRS	2205406 560380		2025/7	449.56
				200470	PARTS FOR WATER LINE REPAIRS	2205400 560380		2025/7	318.00
						Total For Check # 325541			43,471.32
01/09/2025	325542	1169 VERIZON		6101710461	6101710461 521088636-00001 DEC 21 2024	2205404 550540		2025/7	60.01
						Total For Check # 325542			60.01
01/09/2025	325543	48 WARREN POWER & MACHINERY, INC.		B7633101	EQUIPMENT RENTAL FOR JOHN B.	2205400 540320		2025/7	1,930.50
						Total For Check # 325543			1,930.50
01/09/2025	325544	897 WASTE MANAGEMENT QUARRY LANDFILL		2389399-1006-9	HAUL SCREENINGS/FRIT TO LANDFILL PERMIT OK0040053	2205410 540300		2025/7	849.92
						Total For Check # 325544			849.92
01/09/2025	325545	385 WATKINS SAND COMPANY INC		37966X	BLANKET PO FOR BACKFILL SAND & MASONRY SAND	2205400 570150	WL23040	2025/7	2,816.00
						Total For Check # 325545			2,816.00
01/09/2025	325548	4190 WINDOWS XPRESS LLC		0012272024	12/27/24 ENTRYWAY/OFFICE WINDOWS CLEANED	2205405 540550		2025/7	225.00
						Total For Check # 325548			225.00
01/09/2025	325549	1095 WINDSTREAM		101124486 12312024	FY25 ANNUAL AGREEMENT	2205100 550220		2025/7	118.44

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Fund 220

CHECK DATE	CHECK #	VENDOR	NAME	INVOICE	DESCRIPTION	G/L NUMBER	PROJECT	YEAR/PERIOD	AMOUNT
				101148159 12272024	FY25 ANNUAL AGREEMENT	2205410 550220		2025/7	40.98
Total For Check # 325549									159.42
Total For Fund 220									3,597,166.36
Number of Invoices For Fund 220									1,243

**AGREEMENT SUMMARY
BROKEN ARROW MUNICIPAL AUTHORITY**

PROFESSIONAL CONSULTANT AGREEMENT

**WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

1.0 Professional Consulting Firm:

1.1 Name: HDR Engineering, Inc.
1.2 Telephone No.: 972-960-4400
1.3 Address: 17111 Preston Road, Suite 300
Dallas, TX 75248-1232

2.0 Project Name/Location: Wastewater System Master Plan Update, Broken Arrow, OK

3.0 Statement of Purpose: CONSULTANT understands that the OWNER has retained their professional services to conduct an update to the OWNER's wastewater system master plan. The documents shall include, but not be limited to, the following: wastewater flow monitoring report, wastewater master plan report, and slides for presentation to OWNER's leadership.

4.0 Agreement Summary:

4.1 Agreement Amount:

Basic Services:

Project Kickoff	\$ 10,267.00
Wastewater Flow Monitoring	\$ 250,416.00
Wastewater Collection System Evaluation	\$ 194,798.00
Wastewater Treatment Evaluation	\$ 107,751.00
<u>Master Plan Development and Report</u>	<u>\$ 85,693.00</u>
TOTAL BASIC SERVICES	\$ 648,925.00

Additional Services (requires BAMA authorization):

<u>Wastewater Flow Monitoring – 30-day Extension</u>	<u>\$ 53,139.00</u>
TOTAL ADDITIONAL SERVICES	\$ 53,139.00

TOTAL AGREEMENT AMOUNT **\$ 702,064.00**

4.2 Agreement Time: 320 calendar days for final report submittal

4.3 Estimated Construction Cost: Not Applicable

5.0 Agreement Approved by the OWNER on: _____

**AGREEMENT
FOR
PROFESSIONAL CONSULTANT SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY
AND
HDR ENGINEERING, INC.
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

This AGREEMENT, including Attachment A through Attachment E, between the Broken Arrow Municipal Authority (OWNER) and HDR Engineering, Inc., (CONSULTANT);

WITNESSETH:

WHEREAS, OWNER intends to update its wastewater system master plan (PROJECT) for which, OWNER has requested that CONSULTANT provide certain professional services as required and,

WHEREAS, CONSULTANT is qualified and capable to provide the professional services required;

NOW, therefore, in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree as follows:

ARTICLE 1 - EFFECTIVE DATE

This AGREEMENT shall be effective upon signature of both parties.

ARTICLE 2 - GOVERNING LAW

This AGREEMENT shall be governed by the laws of the State of Oklahoma and venue for any action concerning this AGREEMENT shall be in the District Court of Tulsa County, Oklahoma.

ARTICLE 3 - SERVICES TO BE PERFORMED BY CONSULTANT

CONSULTANT shall perform the SERVICES described in Attachment A, Scope of Services. CONSULTANT and OWNER agree CONSULTANT'S work performed under this AGREEMENT are performed as an independent contractor. If construction phase services are included, the CONSULTANT shall be the OWNER'S agent and representative to observe, record and report with respect to all services that are required or authorized by the construction documents. OWNER and CONSULTANT agree that the services to be performed under this AGREEMENT by the CONSULTANT shall be as an independent contractor.

ARTICLE 4 – ORGANIZATION OF SUBMITAL DOCUMENTS

CONSULTANT shall prepare the documents as described in Attachment B as part of this AGREEMENT.

ARTICLE 5 - COMPENSATION

OWNER shall pay CONSULTANT in accordance with Attachment C, Compensation and Additional Services.

ARTICLE 6 - OWNER'S RESPONSIBILITIES

OWNER shall be responsible for all matters described in Attachment D, OWNER'S Responsibilities and Special Conditions.

ARTICLE 7 - STANDARD OF CARE

CONSULTANT shall perform the SERVICES undertaken in a manner consistent with the prevailing accepted standard for similar services with respect to projects of comparable function and complexity, and with the applicable state laws, as well as the specific codes, regulations, design criteria and construction specifications adopted by the owner and other governing policies published and generally considered authoritative by CONSULTANT'S profession that are in effect at the time of performance of these SERVICES. CONSULTANT is obligated to perform professional services in accordance with the foregoing standard with respect to the laws, codes, regulations, design criteria and construction specifications that are applicable pursuant to this AGREEMENT.

ARTICLE 8 - LIABILITY

8.1 General. Having considered the potential liabilities that may exist during the performance of these SERVICES, the benefits of the PROJECT, and CONSULTANT'S fee for the SERVICES; and in consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree to allocate and limit such liabilities in accordance with Article 10.

8.2 Indemnification. CONSULTANT agrees to defend, indemnify, and hold harmless OWNER, and its agents and employees, from and against legal liability for all claims, losses, damages, and expenses to the extent such claims, losses, damages, or expenses are caused by the negligent or intentional acts, errors, or omissions of CONSULTANT, its agents or employees. In the event claims, losses, damages, or expenses are caused by the joint or concurrent negligence of OWNER and CONSULTANT, or their agents or employees, then they shall be borne by each party in proportion to each entity's own negligence.

8.3 Consequential Damages. OWNER shall not be liable to CONSULTANT for any special, indirect, or consequential damages resulting in any way from the performance of the SERVICES such as, but not limited to, loss of use, loss of revenue, or loss of anticipated profits.

8.4 Survival. Upon completion of all SERVICES, obligations, and duties provided for in this AGREEMENT, or if this AGREEMENT is terminated for any reason, the terms and conditions of this Article 8 shall survive.

ARTICLE 9 - INSURANCE

During the performance of the SERVICES under this AGREEMENT, CONSULTANT shall maintain the following insurance:

- (1) General Liability Insurance, with a combined single limit of \$1,000,000 for each occurrence and \$1,000,000 in the aggregate;
- (2) Automobile Liability Insurance, with a combined single limit of not less than \$1,000,000 for each person, not less than \$1,000,000 for each accident and not less than \$1,000,000 for property damage; and
- (3) Professional Liability Insurance, with a limit of \$1,000,000 annual aggregate.

CONSULTANT shall furnish OWNER certificates of insurance, which shall include a provision that such insurance shall not be canceled without at least thirty (30) days written notice to OWNER. All PROJECT sub-consultants shall be required to name OWNER and CONSULTANT as certificate holders on their certificate of insurance for the PROJECT and shall be required to indemnify OWNER and CONSULTANT to the same extent. CONSULTANT shall be held responsible to submit certificates of insurance for sub-consultants to OWNER prior to the sub-consultant's release to commence work.

ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

CONSULTANT shall not be responsible for: (1) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the construction of the PROJECT; or (2) procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to CONSULTANT in Attachment A, Scope of Services.

ARTICLE 11 - LIMITATIONS OF RESPONSIBILITIES FOR ACTS OF OTHERS

CONSULTANT shall not at any time supervise, direct, control or have authority over any work performed by any employee, contractor or other agent of OWNER. CONSULTANT shall not be responsible for the acts or omissions of any employee, contractor or other agent associated with the PROJECT except for its own employees, subcontractors and other agents.

ARTICLE 12 - OPINIONS OF COST AND SCHEDULE

Since CONSULTANT has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet PROJECT schedules, CONSULTANT'S opinion of probable costs and of PROJECT schedules shall be made on the basis of experience and qualifications as a professional. CONSULTANT does not guarantee that proposals, bids, or actual PROJECT costs will conform to OWNER'S cost estimates or that actual schedules will conform to OWNER'S projected schedules.

ARTICLE 13 - REUSE OF DOCUMENTS

All documents, including, but not limited to, drawings, specifications, and details, reports, etc. prepared by CONSULTANT pursuant to this AGREEMENT are instruments of service in respect to the PROJECT. They are not intended or represented to be suitable for reuse by CONSULTANT or others on extensions of the PROJECT or on any other project. Any reuse or adaptation without prior written verification by the OWNER for the specific purpose intended will be at CONSULTANT'S sole risk and without liability or legal exposure to the OWNER. CONSULTANT shall defend, indemnify, and hold harmless the OWNER against all claims, losses, damages, injuries, and expenses, including attorney's fees, arising out of or resulting from such reuse.

ARTICLE 14 - OWNERSHIP OF DOCUMENTS AND INTELLECTUAL PROPERTY

Except as otherwise provided herein, engineering documents, drawings, and specifications prepared by CONSULTANT as part of the SERVICES shall become the property of OWNER. CONSULTANT shall retain its rights in its standard drawing details, specifications, data bases, computer software, and other proprietary property. Rights to intellectual property developed, utilized, or modified in the performance of the SERVICES shall remain the property of CONSULTANT, but shall be provided to the OWNER, at no additional expense to the OWNER.

ARTICLE 15 - TERMINATION

This AGREEMENT may be terminated by either party upon written notice in the event of substantial failure by either party to perform in accordance with the terms of this AGREEMENT. The non-performing party shall have fifteen (15) calendar days from the date of the termination notice to cure or to submit a plan for cure acceptable to the other party.

OWNER may suspend performance of this AGREEMENT for OWNER'S convenience upon written notice to CONSULTANT. Upon restart, an equitable adjustment may be made to CONSULTANT'S compensation, if the period of suspension has created an economic hardship for the CONSULTANT.

ARTICLE 16 - DELAY IN PERFORMANCE

Neither OWNER nor CONSULTANT shall be considered in default of this AGREEMENT for delays in performance caused by circumstances beyond the reasonable control of the non-performing party. For purposes of this AGREEMENT, such circumstances include, but are not

limited to, abnormal weather conditions such as floods, earthquakes, fire; civil disturbances such as war, riots, or other civil epidemic; power outages, strikes, lockouts, work slowdowns, or other labor disturbances; sabotage; judicial restraint, and inability to procure permits, licenses, or authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either OWNER or CONSULTANT under this AGREEMENT.

Should such circumstances occur, the non-performing party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this AGREEMENT.

ARTICLE 17 - WAIVER

A waiver by either OWNER or CONSULTANT of any breach of this AGREEMENT shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

ARTICLE 18 - SEVERABILITY

The invalidity, illegality, or unenforceability of any provision of this AGREEMENT or the occurrence of any event rendering any portion or provision of this AGREEMENT void shall in no way affect the validity or enforceability of any other portion or provision of this AGREEMENT. Any void provision shall be deemed severed from this AGREEMENT, and the balance of this AGREEMENT shall be construed and enforced as if this AGREEMENT did not contain the particular portion or provision held to be void. The parties further agree to amend this AGREEMENT to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this Article shall not prevent this entire AGREEMENT from being void should a provision which is of the essence of this AGREEMENT be determined void.

ARTICLE 19 - INTEGRATION

This AGREEMENT represents the entire and integrated AGREEMENT between OWNER and CONSULTANT. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this AGREEMENT.

ARTICLE 20 - SUCCESSORS AND ASSIGNS

To the extent permitted by Article 22, OWNER and CONSULTANT each binds itself and its successors and assigns to the other party to this AGREEMENT.

ARTICLE 21 - ASSIGNMENT

Neither OWNER nor CONSULTANT shall assign its duties under this AGREEMENT without the prior written consent of the other party. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this AGREEMENT. Nothing contained in this Article shall prevent CONSULTANT from employing independent sub-consultants, associates, and sub-contractors to assist in the performance of the SERVICES. However, third party entities must comply with Article 9.

ARTICLE 22 - THIRD PARTY RIGHTS

Nothing in this AGREEMENT shall be construed to give any rights or benefits to anyone other than OWNER and CONSULTANT.

ARTICLE 23 - COMPLETION

CONSULTANT shall complete the services within the time frame outlined on Attachment E, Project Schedule, subject to conditions which are beyond the control of the CONSULTANT.

ARTICLE 24 - IMMIGRATION COMPLIANCE

24.1 CONSULTANT shall demonstrate that he:

- 24.1.1 Has complied, and shall at all times during the term of this AGREEMENT, comply in all respects with all immigration-related laws, statutes, ordinances and regulations including without limitation, the Immigration and Nationality Act, as amended, the Immigration Reform and Control Act of 1986, as amended, and the Oklahoma Taxpayer and Citizen Protection Act of 2007 (Oklahoma HB 1804) and any successor laws, ordinances or regulations (collectively, the Immigration Laws"); and
- 24.1.2 Has properly maintained, and shall at all times during the term of this AGREEMENT, maintain any and all employee records required by the U.S. Department of Homeland Security ("DHS"), including, without limitation, properly completed and maintained Form I-9s for each of the CONSULTANTs employees; and
- 24.1.3 Has verified the employment eligibility for all employees hired on or after July 1, 2008, through DHS's E-Verify system, and shall at all times continue to verify the employment eligibility of all employees hired during the term of this AGREEMENT; and
- 24.1.4 Has required, and will at all times during the term of this AGREEMENT, require any sub-contractor utilized, hired or sub-contracted for by CONSULTANT for the completion or undertaking of any duties, tasks or responsibilities under this AGREEMENT, to comply the requirements and obligations imposed by the Immigration Laws and set forth in Paragraph (I), parts (a), (b) and (c), above, with regards to each of the sub-contractor's employees.

24.2 CONSULTANT will indemnify, defend and hold harmless OWNER against any loss, cost, liability, expense (including, without limitation, costs and expenses of litigation and reasonable attorney's fees) demands, claims, actions, causes of action, liabilities, suits, damages, including special and consequential damages that arise from or in connection with, directly or indirectly, CONSULTANTs failure, deliberate or negligent, to fulfill its obligations and representations regarding verifying the employment eligibility of its employees and the employees of any subcontractor utilized by CONSULTANT as set forth more fully in Paragraph 24.1 above.

ARTICLE 25 - COMMUNICATIONS

Any communication required by this AGREEMENT shall be made in writing to the address specified below:

OWNER:	Broken Arrow Municipal Authority 485 N. Poplar Avenue Broken Arrow, OK 74012 Contact: Emily Rowland, P.E. Environmental Division Manager
CONSULTANT:	HDR Engineering, Inc. 17111 Preston Road, Suite 300 Dallas, TX 75248-1232 972-960-4400 Contact: Joel Cantwell, P.E. Vice President, Project Manager

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of OWNER and CONSULTANT.

ATTACHMENT A
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

SCOPE OF SERVICES

The following scope of services shall be made a part of the AGREEMENT dated the _____ day of _____, 202__.

1.0 PROJECT UNDERSTANDING

The Broken Arrow Municipal Authority (OWNER) owns and operates its wastewater system, which serves an area over 55 square miles and consists of approximately 700 miles of gravity pipelines, 25 miles of force mains, and 29 lift stations. The system also includes two wastewater treatment plants (WWTPs): the Lynn Lane WWTP serves the Lynn Lane and Adams Creeks sewersheds and the Haikey Creek WWTP serves the Haikey Creek basin. The Lynn Lane WWTP is owned and operated by the OWNER, while the Haikey Creek WWTP is owned by the Regional Metropolitan Utility Authority (RMUA) and operated by the City of Tulsa.

HDR Engineering, Inc. (CONSULTANT) completed the OWNER's first comprehensive Wastewater System Master Plan in 2018. The project included systemwide flow monitoring, development of the wastewater system piping network in GIS, development and calibration of a hydraulic model, and analysis of the collection and treatment facilities, resulting in a prioritized capital improvements plan to address deficiencies and convey and treat the future build-out flows. In the years since the master plan completion, the OWNER has implemented many of the highest priority improvements. Additional studies have also been undertaken in the Adams Creek sewershed to determine if a future WWTP will be constructed in that basin, which would eliminate several lift stations and reduce the load on the Lynn Lane WWTP. The OWNER is likely moving forward with this new WWTP.

The purpose of this Wastewater System Master Plan Update project is to revisit the previous plan to determine the effectiveness of the improvements that have been implemented and to reprioritize needs throughout the system to drive the next round of capital improvements. Similar to the previous plan, the project will include flow monitoring, hydraulic model updates and calibration, assessment of the collection and treatment facilities, and a 20-year capital improvements plan.

2.0 SCOPE OF SERVICES

- A. **PROJECT KICKOFF MEETING.** The mixed in-person/virtual meeting will include key members of OWNER and CONSULTANT staff and will focus on the scope of work, schedule, deliverables, communication protocols, and fieldwork and data collection coordination. The CONSULTANT will submit a written summary of the meeting for review by OWNER.
- B. **WASTEWATER FLOW MONITORING.** The flow monitoring program is to provide essential hydraulic performance information necessary to calibrate the hydraulic model

calibration and to identify areas of hydraulic overloading, capacity restrictions and excessive inflow and infiltration (I/I). The flow monitoring program consists of gravity flow and rain gauge monitoring.

1. *Site Selection.* The CONSULTANT will identify strategic locations for flow metering throughout the wastewater collection system. The CONSULTANT will assist in selecting targeted monitoring locations for use in calibrating the hydraulic model and will make recommendations for suitable flow meter equipment and rain gauges. It is assumed that 22 gravity flow metering locations will be identified.
 - a. *Meter Locations.* The CONSULTANT will identify the target locations for the proposed flow meters and rain gauges. The CONSULTANT will consider the locations and data collected during previous or ongoing short term flow monitoring, as well as permanent flow metering, when recommending locations.
 - b. *Site Investigations.* The CONSULTANT will perform site investigations for the purpose of determining the viability of each targeted location. The investigation includes an evaluation of the hydraulic conditions, access, safety and other issues that may affect the data quality or sensor survival.

If a location is identified as being unsuitable, the CONSULTANT shall investigate up to two alternate sites (upstream or downstream) for consideration. The CONSULTANT shall also check for debris in the manhole that could impact data quality.

2. *Flow Monitoring Equipment Installation.* The CONSULTANT will provide for proper installation and setup of the complete monitoring system. Wireless telemetry will be used to convey data from the flow meters and rain gauges. The flow meters and rain gauges shall be synchronized and programmed to collect data at certain intervals.
 - a. *Gravity Flow Meters.* Based on the results of the site investigations, the CONSULTANT shall select equipment suited for the application to provide accurate and reliable flow data. The CONSULTANT shall use flow meters designed to measure flow in sanitary sewer pipes under free-flow and surcharged conditions. The primary depth sensor shall be ultrasonic with a resolution to the nearest 0.01 foot. Each site shall also include level measurement redundancy by means of a pressure sensor. The primary velocity sensor shall use Doppler technology.
 - b. *Wireless Telemetry.* Remote Terminal Units (RTU) shall be provided at each flow monitoring and rain gauge location to remotely collect the data. In the event that certain sites are not conducive for remote telemetry, the CONSULTANT shall manually collect the data throughout the monitoring period.
 - c. *Pipe Cleaning.* In the event that the monitoring location needs to be cleaned to facilitate quality monitoring, and an alternate site is not suitable, the CONSULTANT shall request sewer cleaning to be performed by OWNER staff.
 - d. *Flow Monitor Installation.* The sensors shall be securely attached to the pipe by means of metal bands or anchoring hardware designed specifically for that purpose. A typical installation shall include the primary ultrasonic depth sensor mounted at the crown of the pipe, a redundant pressure transducer depth sensor mounted in the invert, and a Doppler velocity sensor mounted near the invert.

The data logger and sensor cables shall be firmly secured to the manhole walls or steps.

- e. Data Recording Interval. All flow meter and rain gauges shall be synchronized in time to the same clock and shall be programmed to collect depth and velocity data at five (5) minute intervals.
- f. Initial Depth and Velocity Confirmations. Upon installation and activation of each flow meter, the CONSULTANT shall take manual depth and velocity readings using independent instrumentation to confirm that the in-situ monitor yields data representative of actual field conditions. Field crews shall also take manual velocity readings of the flow cross-section (velocity profile) in order to derive an average velocity. All measurements, adjustments, and efforts undertaken during site visits shall be recorded on the maintenance log.
- g. The CONSULTANT shall prepare and submit for approval an electronic Site Installation Report. The Site Installation Report shall include a general site location map, a sketch of the installation, the physical characteristics including the pipe diameter, pipe material, manhole depth and other attribute information.

3. *Rainfall Monitoring.*

- a. Rainfall Measurement. The CONSULTANT shall measure the contribution from rainfall using a network of eight (8) rain gauges that will be geographically distributed over the study area. The rain gauges will be placed on accessible public facilities such as utility pumping stations, fire stations, schools or other flat roof facilities. OWNER may be requested to assist in securing locations for rain gauge placement.
- b. Rain Gauge Equipment. The rain gauge equipment shall consist of a data logger and rain gauge tipping bucket. The equipment shall be able to measure 0.01 inches resolution. The tipping bucket shall be a corrosion resistant funnel collector with tipping bucket assembly. The rain gauges shall be placed on accessible public facilities such as utility pump stations, fire stations, schools and other flat roof facilities. OWNER may be requested to assist in securing locations of rain gauge placement.

4. *Data Collection and Web Hosting.*

- a. Wireless Remote Data Collection. The CONSULTANT shall utilize a host software support application program for remote wireless flow meter and rain gauge data collection. On a daily basis, all data recorded and stored in the RTU shall be collected by the host system. The CONSULTANT shall install, operate, maintain and remove the telemetry upon the completion of the monitoring period and shall repair any disturbed areas resulting from the wireless telemetry installations.

5. *Flow Monitor Service and Maintenance.*

- a. Flow Monitoring Period. The flow monitoring shall be conducted for a period to acquire sufficient wet-weather information. The goal of this program is to obtain representative dry weather information and between four to six "impact" rain events of varying intensities for use in calibrating the hydraulic model. "Impact" refers to rain events that cause a significant observed response at the monitoring

location. The scheduled base flow monitoring period is expected to be 60-days, with budgetary provisions for period extensions.

- b. Period Extension: The monitoring period may be extended, upon request, on a monthly basis as an Additional Service. If the flow monitoring period is extended, the entire project schedule will be extended by the same amount of time.
- c. Equipment Operation and Maintenance (O&M). The CONSULTANT's qualified field crews shall visit each monitor installation, as appropriate, to perform necessary maintenance to the equipment. It is anticipated that each site will be visited twice per month. All measurements, adjustments, and efforts undertaken during site visits shall be logged in a maintenance log specific to that site.
- d. Uptime Requirement. The CONSULTANT shall collect useable flow data a minimum of 95-percent of the time throughout the monitoring period. The CONSULTANT shall submit an uptime table each month demonstrating compliance with the uptime requirement, including a thorough explanation of the reasons for not meeting the up-time requirement at any site.
 - 1) Monitor uptime shall be defined as the number of five (5) minute measurement intervals where a flow value can be calculated from a measured depth and a measured or inferred velocity for a common time interval divided by the total number of measurement intervals in the reporting period. The CONSULTANT shall clearly identify all inferred velocity data or other data derived from inferred data in all reports and other deliverables.
 - 2) In the event the uptime requirement has not been met, the CONSULTANT shall extend the monitoring period for an equivalent period of time at no extra cost to the Owner.
- e. Flow Monitor Field Confirmation. During scheduled field service visits, the CONSULTANT shall perform independent depth and velocity measurements for comparison against the meter depth and velocity readings. The field service crew shall also obtain hydraulic profiles by measuring velocity at predetermined locations and integrating the measurements to derive an average velocity. Up to five (5) independent confirmations with hydraulic profile measurements shall be obtained within the first 60-day monitoring period, and up to three (3) times during the 30-day extension period, if authorized. All measurements, adjustments, and efforts undertaken during site visits shall be logged on the maintenance logs.
- f. Rain Gauge Field Confirmation. During scheduled field service visits, the CONSULTANT shall perform test tips to ensure the rain gauge equipment is operating to manufacturer's standards. All measurements, adjustments, and efforts undertaken during site visits shall be logged on maintenance logs.

6. *Equipment Removal.*

- a. Notification. The CONSULTANT will coordinate with OWNER at least two weeks before the end of the scheduled monitoring period to discuss extending the monitoring period if needed.
- b. Site Restoration. The CONSULTANT shall remove all the flow meters at the completion of the flow-monitoring period and shall repair any damage or disturbance from the installation and operation of the flow meters or rain gauges.

7. *Data Analysis and Reporting.*

- a. Data Review. The CONSULTANT shall review the flow and rainfall monitoring data at least twice a week. Trained data analysts experienced in processing and analyzing flow and rainfall data shall use various analytical tools, such as hydrographs, scattergraphs, and flow balancing methods to verify the accuracy and precision of the flow data.
 - 1) The analysis of the data shall include the identification of data gaps, anomalies and monitor performance issues. Any equipment service needs shall be immediately conveyed to the field service crews.
 - 2) The data shall be processed and edited in accordance with the field confirmations to produce final data sets for each site. All data processing efforts shall ensure that the raw data is preserved.
- b. Rainfall Data. Experienced data analysts shall review rainfall data from the rain gauges upon receipt.
- c. Data Delivery. The following shall be submitted to OWNER within 60 days of the end of the monitoring period:
 - 1) Hydrographs including depth, velocity, continuity-derived flow and rainfall
 - 2) Scattergraphs of processed depth-velocity readings with discernable calibration measurements overlain
 - 3) An Uptime Report of all sites, including the basis for failure in meeting uptime requirements and any data quality issues
 - 4) Five-minute flow, depth, velocity, and rainfall data in a tabular format
- d. Final Data Delivery and Report. A Wastewater Flow Monitoring Report shall be submitted to BAMA, outlining the flow monitoring process, collection and calibration of flow data, and all data collected and processed during the flow monitoring period.

Four (4) hard copies and an electronic PDF of the Wastewater Flow Monitoring Report shall be submitted to OWNER within 60 days after the initial data delivery.

C. WASTEWATER COLLECTION SYSTEM EVALUATION

1. *Collection System Model Update*

- a. *Data Collection.* Data collection will be required in support of updating the physical model and load allocation.
 - For the physical model, collect updated GIS information, atlas sheets, as-built drawings for piping and lift stations, etc., provided by OWNER for the existing wastewater facilities including all physical attributes of the collection system. Improvements implemented since the previous master plan are especially needed.
 - For updating load allocations, collect existing and future land use information, Census (tract, block and block group level), population and

land use projections, zoning data and available load allocation information including existing sewer basins and sub-basins, and major users.

b. *Model Network Update.* The CONSULTANT will utilize the information provided in the Data Collection task to update the model network and loading with new infrastructure since the model creation.

- New infrastructure from OWNER's GIS and lift station information will be imported into the hydraulic model network.
- For new infrastructure constructed since the initial model development and not yet incorporated into OWNER's GIS data, the CONSULTANT will supplement the GIS data with as-builts, if needed, to update the collection system piping network for all pipes 10-inch diameter and larger, as well as smaller pipes that serve as collectors in OWNER's system. CONSULTANT will notify OWNER if there are areas of the system for which no documentation exists, and OWNER will provide survey information (horizontal coordinates, invert elevation, and rim elevation) to CONSULTANT.
- For lift stations constructed since the model creation, the CONSULTANT will use lift station as-builts and pump curves to manually enter new lift station information into the model. OWNER will provide pump curve and/or pump testing information, as well as pump operational data (pump on/off levels) for any new lift stations. It is assumed that lift stations in the current hydraulic model are valid; OWNER will notify CONSULTANT of any changes to existing lift station geometry, pump capacity or lift station operation.
- Once the model network is updated, the CONSULTANT will run continuity checks on the piping network to validate gravity flow throughout the system. Although not anticipated at this time, the CONSULTANT will notify OWNER if survey data is needed for missing pipe invert/rim elevations in any critical areas of the network. Survey services can be provided by the OWNER or by an amendment to the Agreement.

c. *Design Rainfall Event Determination.* The CONSULTANT will review OWNER's current design rainfall event (5-year return frequency and 6-hour duration) for use in the master planning effort as well as options for determining capacity criteria in the system. The CONSULTANT will review the design storm against current climate trends and existing system performance and recommend updates to the design storm and/or capacity criteria, if necessary.

d. *Updated Flow and Load Allocations.* These items will be created by the CONSULTANT based on flow monitoring data, the data collection effort and any updated planning information from OWNER. Historical data (up to 10 years) will be evaluated to establish typical dry weather flows to plants, pump stations, and neighboring system influent wastewater characteristics associated with different design flow and load scenarios, including average day, maximum month, and maximum day conditions.

Review OWNER-provided population projections for the sewer sub-basins and determine future population projections that are recommended for the project. Load allocation will be performed for both the existing system and build-out conditions.

The flow monitoring data, and additional collected data, will be used to define the following:

- Response unit hydrograph for each sub-basin
- Existing system-wide flow pattern or peaking factor for diurnal variation
- Infiltration rates for each sub-basin
- Existing system-wide average flows at the WWTPs
- Existing system-wide wet weather flow in response to storm event
- Major users to be defined as point flows

e. *Dry Weather Flow Calibration.* Utilizing the flow monitoring data, CONSULTANT will calibrate the dry weather model so that dry weather hydrographs for each sub-basin correspond with observed flow monitoring and WWTP historical and observed flow records. Flow is generally comprised of three key elements: base wastewater flow, groundwater infiltration and rainfall-dependent infiltration/inflows. The hydrographs generated from the flow monitoring will be used to estimate these three components for each sub-basin. The CONSULTANT will conduct a quality control check of the calibration. It is assumed that up to 22 locations will require re-calibration.

f. *Wet Weather Flow Calibration.* Utilizing the flow monitoring data, and the dry weather flow calibration task, CONSULTANT will calibrate the wet weather model so that wet weather hydrographs for each modeled sub-basin correspond with observed flow monitoring. Additionally, the model will be validated to observed problem areas under the selected design rainfall event, especially if there is a lack of significant wet weather events during the flow monitoring period. Results will also be compared to historical and observed WWTP flows. The CONSULTANT will conduct a quality control check of the calibration. It is assumed that up to 22 locations will require re-calibration.

g. *Rainfall Data.* To support wet weather calibration, the CONSULTANT will provide Doppler rainfall services using data compiled by NEXRAD Doppler radar. The resolution will be one (1) pixel per one (1) square kilometer with a temporal resolution of five to six (5 to 6) minutes per spatial depiction. The NEXRAD Doppler radar will be “atmospheric truthed” to adjust the radar’s Z-R relationship (rainfall to reflectivity) to the atmosphere at the time of the rainfall event. Additionally, manual rain gauge network will be used to “ground truth” the Doppler radar results. Experienced data analysts will review rainfall data from the rain gauges upon receipt. It is assumed that up rainfall data processing will be performed on up to three rainfall events.

2. *Collection System Capacity Analysis.* Conduct model runs for the existing and buildout conditions at dry and design rainfall event flows. Use the planning assumptions previously determined by OWNER (design rainfall event and capacity criteria) to identify capacity constrained locations. Determine system capacity, overflow locations and overflow quantities. It is assumed that OWNER's current philosophy of allowing surcharging to one foot above the pipe crown during the design storm will be maintained and surcharging greater than one foot above the pipe crown will trigger the need for an improvement.
3. *Collection System Improvement Analysis.* CONSULTANT will conduct model runs to determine collection system improvements needed to handle buildout wastewater flows. It is assumed that the system configuration selected in the previous master plan is still in effect (diversion of a portion of the Haikey Creek basin to the Lynn Lane basin) except that the buildout flows in the Adams Creek basin will be conveyed to the proposed Adams Creek WWTP site. Needed collection system improvements will be identified in graphical and tabular form by pipe diameter, length, and estimated construction cost in current year dollars.
4. *Collection System Evaluation Results Meeting.* Conduct a meeting with OWNER and CONSULTANT staff to discuss the results of the capacity analysis and improvement analysis and achieve collective agreement on the results.

D. WASTEWATER TREATMENT EVALUATION

1. *Data Collection.* CONSULTANT will work with OWNER staff to collect data to support the wastewater treatment evaluation. The data will include:
 - As-built drawings for facilities that have been constructed at the treatment plants since the last master plan
 - Reports or studies related to the treatment plants that have been completed since the last master plan
 - The latest RMUA capital improvements plan for the Haikey Creek WWTP
 - Plant operational data (spreadsheet format) for the last five years
 - Overall plant operations and maintenance manuals (if available)
 - Latest effluent discharge permits
2. *Planning Criteria.* Meet with INCOG to discuss the latest waste load allocation studies and potential future timing on more restrictive effluent discharge limits, such as nutrients. Based on the discussion with INCOG and nationwide industry trends, determine assumptions for future discharge permit limits. Also develop assumptions for future solids disposal and other drivers, such as future PFAS regulations.

Using results from the flow monitoring and flow allocations, determine future build-out average and peak influent flows to both the Lynn Lane and Haikey Creek WWTPs as well as the potential future Adams Creek WWTP.

3. *Existing WWTP Evaluations.* Conduct a planning level evaluation of the existing Lynn Lane and Haikey Creek WWTPs (including the Haikey Creek Lift Station).

The evaluation will not include the potential new Adams Creek WWTP. CONSULTANT will visit each plant site and meet with the operational staff at each plant. CONSULTANT's evaluation will include the following:

- a. *Condition Analysis.* Update the condition of each treatment unit by assigning a rating of Good, Fair, or Poor. The rating will be determined using a combination of visual inspection, facility/equipment age, and discussion with OWNER operational staff.
- b. *Hydraulic Analysis.* Update the hydraulic profile model of each plant using Visual Hydraulics software to assess the current hydraulic capacity. Update the hydraulic profile figures for each plant showing the maximum flow capacity of each hydraulic segment.
- c. *Process Analysis.* Update the BioWin model previously developed for Lynn Lane to re-evaluate the treatment process capacity for the plant, based on assumptions agreed upon by CONSULTANT and OWNER. For both plants, the capacity of each process will be determined by ODEQ regulations and/or industry standards. The overall process schematic for each plant will be updated from the previous master plan.

4. *Regulations Review.* A review of ODEQ's current and potential future wastewater design and construction, discharge and permitting regulations will be performed. Recommendations will be provided for future modifications to existing WWTPs to meet changing treatment standards.
5. *Treatment Expansion Evaluation.* Determine facilities and costs for meeting the wastewater treatment needs of the build-out flows developed in the previous modeling task. A site plan graphic and table of recommended improvements and costs will be developed for each plant. Other drivers will be considered, such as water reuse and chemical risk management. All construction cost estimates will be in current year dollars.

For Haikey Creek WWTP improvements, OWNER and CONSULTANT will determine reasonable flow and cost splits between Broken Arrow and Tulsa for purposes of estimating the OWNER's share of costs. Recommended improvements and costs will be compared to the current Proposed Major Capital Improvements Program from RMUA. A reasonable determination will then be made for the OWNER's future capital costs related to the Haikey Creek WWTP.

6. *Treatment Evaluation Results Meeting.* Conduct a meeting with OWNER and CONSULTANT staff to discuss the results of the wastewater treatment evaluation and achieve collective agreement on the results.

E. MASTER PLAN DEVELOPMENT AND REPORT

1. *Capital Improvement Plan.* Based on the results of the collection system and treatment evaluations, prepare a 20-year capital improvement plan (CIP) identifying priorities and implementation schedule for overall wastewater system improvements. In addition to the identified capacity related improvements, the CIP will incorporate specific asset condition related improvements, if any, based on input from OWNER. The CIP will include recommendations for future condition assessment activities for important, aged pipelines or facilities.

Opinions of probable construction cost (OPCCs) will be developed for each project that represent Class 5 (conceptual level) estimates per AACE International. A wall poster will be developed that illustrates a map of the system improvements and a summary of the CIP projects. Project information sheets will be developed for each project recommended in the first 10 years of the CIP that includes a project description, need, triggers (flows, regulations, condition, etc.), OPC, and estimated initiation year and duration.

If desired by OWNER as an additional service (not included in the current scope), CONSULTANT can customize its spreadsheet-based, non-proprietary CIP tool (EconH2O) to help the OWNER implement projects while providing the ability to move projects forward or backward in the timeline in response to changing conditions and increased/decreased fiscal year funding and other features to provide flexibility and control of the CIP. CONSULTANT would provide training to OWNER on use of the tool to allow ongoing updates and customization in-house. The tool can also be loaded with other elements of the OWNER's CIP (i.e., water system, roadway, stormwater) to provide even more flexibility and control.

2. *Draft Wastewater Master Plan Report.* Prepare the Wastewater System Master Plan Report (Report) to include the following:

Executive Summary

Chapter 1 – Introduction

Chapter 2 – Existing Collection System & Flow Monitoring Summary

Chapter 3 – Collection System Model Development

Chapter 4 – Existing Collection System Capacity Evaluation

Chapter 5 – Collection System Improvements Evaluation

Chapter 6 – Existing Wastewater Treatment Evaluation

Chapter 7 – Wastewater Treatment Improvements Evaluation

Chapter 8 – Wastewater System Capital Improvements Plan

Submit five (5) copies and a PDF of the draft Report to OWNER for review.

Receive OWNER's review comments in writing and discuss the comments on a conference call.

3. *Final Wastewater Master Plan Report.* Address comments received from OWNER and submit ten (10) copies and a PDF of the final Wastewater System Master Plan Report to OWNER.
4. *BAMA Meeting Presentation.* In conjunction with OWNER staff, present the results of the Master Plan in PowerPoint format during a BAMA meeting and answer questions as needed.

ATTACHMENT B
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

ORGANIZATION OF SUBMITTAL DOCUMENTS

The CONSULTANT shall prepare the following documents as described as a part of the AGREEMENT dated the _____ day of _____, 202____.

The CONSULTANT shall submit in-full, in accordance with this AGREEMENT, the following documents. Unless otherwise stated, 1 reproducible paper original, 5 paper copies, and 1 PDF file for each document shall be submitted.

- Meeting summary for each project meeting (PDF only)
- Wastewater Flow Monitoring Report (4 paper copies)
- Wastewater Master Plan Report (10 paper copies)
- Wastewater Master Plan Presentation Slides

ATTACHMENT C
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

COMPENSATION AND ADDITIONAL SERVICES

The following compensation shall apply and shall be made a part of the AGREEMENT dated the _____ day of _____, 202____.

1.0 BASIC COMPENSATION

The basic compensation for the CONSULTANT to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

- 1.1 Project Kickoff Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$10,267 for the completion of the Project Kickoff. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.2 Wastewater Flow Monitoring Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$250,416 for the completion of the Wastewater Flow Monitoring. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.3 Wastewater Collection System Evaluation Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$194,798 for the completion of the Wastewater Collection System Evaluation. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.4 Wastewater Treatment Evaluation Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$107,751 for the completion of the Wastewater Treatment Evaluation. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.5 Master Plan Development and Report Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$85,693 for the completion of the Master Plan Development and Report. This amount includes all labor, material, overhead and profit associated with the Scope of Services.
- 1.6 The OWNER may negotiate other professional services fees with the CONSULTANT at the OWNER'S discretion.

2.0 ADDITIONAL COMPENSATION

If authorized by OWNER in writing, the additional compensation for the CONSULTANT to perform all duties and responsibilities associated with the Scope of Services as described in Attachment A shall be in accordance with the following payment breakdown:

2.1 Wastewater Flow Monitoring 30-day Extension Payment: The OWNER shall pay the CONSULTANT a lump sum amount of \$53,139 for extending the flow monitoring period. This amount includes all labor, material, overhead and profit associated with the Scope of Services.

3.0 REPRODUCTION

All charges for reproduction shall be included in Basic Compensation Fee of the CONSULTANT. No separate payment will be made for these expenses.

4.0 MILEAGE

All mileage costs shall be included in the Basic Compensation of the CONSULTANT. No separate payment will be made for these expenses.

5.0 DIRECT COSTS

All direct costs shall be included in the Basic Compensation of the CONSULTANT. No separate payment will be made for these expenses.

6.0 ADJUSTMENT CLAUSE

The rates and costs described in this AGREEMENT shall not be revised annually, unless mutually agreed upon by both parties in a future amendment.

ATTACHMENT D
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690

OWNER'S RESPONSIBILITIES AND SPECIAL CONDITIONS

The following list of special OWNER's responsibilities and contract special conditions shall be made a part of the AGREEMENT dated the _____ day of _____, 202____.

1.0 OWNER'S RESPONSIBILITIES

- 1.1 OWNER shall furnish to CONSULTANT all available information pertinent to the PROJECT including previous reports and any other data relative to design and construction of the PROJECT;
- 1.2 OWNER shall furnish to CONSULTANT all public utility information available relative to the design and construction of the PROJECT. CONSULTANT's topographical survey shall locate all utilities above and below ground for exact location;
- 1.3 OWNER shall furnish to CONSULTANT list of codes adopted by the municipality as well as subdivision regulations, design criteria and construction standards and specifications that may be pertinent to the design and construction of the PROJECT;
- 1.4 OWNER shall examine all studies, reports, sketches, estimates, specifications, plan drawings, proposals, and other documents presented by the CONSULTANT and render in writing decisions pertaining thereto within a reasonable time so as not to delay the SERVICES of the CONSULTANT.

2.0 SPECIAL CONDITIONS

- 2.1 None

**ATTACHMENT E
TO
AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES
BETWEEN
BROKEN ARROW MUNICIPAL AUTHORITY (OWNER)
AND
HDR ENGINEERING, INC. (CONSULTANT)
FOR
WASTEWATER SYSTEM MASTER PLAN UPDATE
PROJECT NO. 2554690**

PROJECT SCHEDULE

The following schedule shall be made a part of the AGREEMENT dated the _____ day of _____, 202___.

1.0 WASTEWATER FLOW MONITORING:

Complete the Wastewater Flow Monitoring Report within 170 Calendar Days after Notice to Proceed.

2.0 WASTEWATER MASTER PLAN UPDATE:

Complete the Wastewater System Master Plan Report within 150 Calendar Days after completion of the Wastewater Flow Monitoring Report.

3.0 BAMA PRESENTATION:

Assist with the presentation to BAMA after completion of the Wastewater Master Plan Report (no time limit).